JUN 1 8 1 3

Lancaster Farming

VOL. 31 No. 32 | Five Sections | Lancaster Farming, Saturday, June 7, 1986 | $8.50 per Year

Ag Preserve

PP&L Saves 620 Acres

LANCASTER — At a news conference Thursday afternoon in the Lancaster County courthouse, the Pennsylvania Power and Light Company announced plans to donate perpetual preservation deed restrictions on nine adjoining Manor Township farms consisting of approximately 620 acres to the Lancaster County Agricultural Preserve Board.

Donald Smith representing the company said the land was acquired by PP&L in the 1960s for a potential power generation site for which a need is no longer projected. The site will be resurveyed with most farms to include existing farmstead buildings, and preservation deed restrictions will be placed by donation.

"We live here," Smith said. "We work here. And we want to keep this land in agricultural preserve as our commitment to the best interest of the county."

Allen Musselman, director of the Agricultural Preserve Board, gave the sequence of events to follow after this announced declaration of intent by PP&L. "Next the land

(Turn to Page A38)

Janae Martin, Lancaster County's Dairy Princess, holds a carton of CalciMilk, one of the newest additions to the dairy case.

New Products, Promotions Spur Dairy Sales Increases

MARTHA J. GEHRINGER

LANCASTER — There is nothing new under the sun, that is unless you look in the dairy case.

The variety of items found in the dairy case has been steadily increasing in recent years. New dairy products are continually being developed to answer changing consumer tastes.

Dairy Research Inc. has developed prototypes of new two products, with anticipated general distribution in early 1987, according to Joseph O'Donnell of the Product/Process Research and Development Division of DRINC

One product is a high-calcium milk that utilizes only natural milk calcium. The second is a butter that is spreadable directly from the refrigerator. A reduced calorie product, the new butter is made with natural milkfat that has been modified to give it this new trait, explained O'Donnell.

Extensive consumer testing of these products has met with positive results.

DRINC is also working on a carbonated milk, low calorie milk, and raspberry, pina colada, banana and peach flavored milks, all in the early stages of development.

(Turn to Page A29)

CCC Cash Flow Dries Up

WASHINGTON — Farmers participating in USDA programs such as the whole-herd buy-out found Uncle Sam's pocketbook empty earlier this week when the Commodity Credit Corporation ran out of money.

According to CCC Treasurer Ted Langlois, the agency is authorized to borrow up to $25 billion from the United States Treasury to finance the operations of farm loan and subsidy programs.

"Our operations have caused us to borrow up to that limit," said the USDA official, who was not willing to single out any one program as the cause of the current predicament

Prior to last year, funding USDA programs had not been a problem for CCC. Although the agency closed down for three days in February, 1965, the books balanced for the next two decades until July 17, 1985, when the funding well ran dry for a week.

Since then, the problem has become chronic, with a shutdown in February of this year and again this week. Farmers participating in USDA programs will not receive any further payments until Congress approves a supplemental spending bill.

Although Congress is currently considering a $5.3 billion supplemental appropriation, ASCS Budget Officer David Hall would make no prediction as to if and when the money would be available

Hall echoed Langlois' statement that no specific program was responsible for the fiscal crisis He pointed out that the 1985 crop loan program has cost CCC $15 billion, with only $2 billion being repaid to date.

Advance payments being offered at producer signup for 1986 crops have also resulted in a hefty cash outlay of $3 billion, Hall said.

A Tribute To Dairy Farming

BY EVERETT NEWSWANGER
Managing Editor

Back in 1937 when the National Association of Chain Drug Stores sponsored the first national milk month, they never dreamed of biotechnology or UHT milk processed at ultra high temperatures to allow the milk to be kept at room temperature for seven months. But they knew they had a good product. And they knew if you told people about this good product, people would drink more milk. And that's what this special dairy issue of Lancaster Farming is all about.

Drink more milk. Use more dairy products. Salute the farmers, agribusiness people and advertisers who support this tremendously important industry–important economically and important as a way of life.

You'll find feature stories from all over Lancaster Farming Territory by our staff correspondents. You'll find recipes galore. Recipes that use dairy product ingredients. You'll find two new dairy columns (one copywrited) that were brought into existence because of Lancaster Farming's sensitivity to the needs of farmers in their business operation.

And you'll find our usual columns and coverage of farm news, editorials that speak to the world for farmers and advertising that lets farmers in Lancaster Farming Territory know where to obtain the products and services they need to run the home farm operation. And you'll find the markets and farm sales as usual.

So here's Lancaster Farming's golden anniversary tribute to the national celebration of "June is Dairy Month". A celebration that honors thousands of men and women and their families who produce and process nearly 140 billion pounds of milk annually. Happy reading!

New Dairy Columns This Week

Two new features of interest to dairy farmers start this week. First, the copywrited "National Dairy Cow Sale Index" gives the sale price averages in several categories for all the breed and dispersal sales reported in Lancaster Farming.

The first of its kind, this national summary will help dairymen evaluate the worth of their own cows in relation to national and state averages. "The National Dairy Cow Sale Index" will appear weekly with the "Major Dairy Sales and Dispersals" column. This week the column appears on Page 34.

In addition, the "All Breed Dairy Club Registry" of directors and activities will be the place for county and state club reporters and secretaries to publish their local breed news to the 120,000 readers of Lancaster Farming. This week this new column starts on Page 20.

A milking contest, butter making demonstration and lots of dairy products officially ushered in Dairy Month in Pittsburgh's Market Square this week. Here, Pa. Dairy Princess Beth Heald shows Pittsburgh Radio Station KDKA's Jay Pochapin how to milk a cow. Both participated in a milking contest, which Beth went on to win. For more photos of this event from Butler County Correspondent Barbara Rader.

Livestock market and auction news

Lancaster Market

Monday, June 2
Report Supplied by USDA

	Cattle	Calves	Hogs	Sheep	Goats
Monday's Receipts	1903	90	692	675	173
Monday's Auction	1854	104	555	623	425
Last Monday's Auction	1357	80	961	575	432
Last Year's Auction	1616	106	741	614	415

CATTLE: Compared to last Thursday slaughter steers .75-1.00 lower, with Choice 3-4 1300-1565 lbs. 1.00-2.00 lower; slaughter heifers steady to .50 lower; cows firm to .50 higher, instances 1.00 higher; bullocks scarce; bulls firm to 1.00 higher. Supply included 80% steers, 8% heifers, 4% cows, and 8% bulls.

SLAUGHTER STEERS: High Choice and Prime 2-3 few 4 1230-1400 lb. 54.00-56.50, few 3-4 1280-1450 lb. 50.75-54.00; Choice 2-3 few 4 1075-1375 lb. 52.00-55.00, 3-4 1200-1400 lb. 49.75-52.00, several mostly 4 1400-1565 lb. 47.75-50.00; high Good and low Choice 2-3 1000-1350 lb. 49.75-53.00, with about 50 head 1030-1230 lb. returned to feed at 51.00-52.00; Good and Choice 1160-1460 lb. Holsteins 43.00-46.25, Standard and low Good 1100-1300 lb. 40.50-43.00.

SLAUGHTER HEIFERS: Part load Choice and Prime mostly 3 1060-1225 lb. 52.00-53.75; few Choice 2 1175-1515 lb. 52.75-54.00; Choice 2-3 900-1250 lb. 48.75-52.50; Good 2-3 850-1100 lb. 44.50-48.50.

COWS: Breaking Utility and Commercial 2-4 37.50-40.00, few 40.00-42.00; Commercial 3-4 beef breed 33.50-37.00; Cutter and Boning Utility 1-3 37.00-40.00, few 40.50-42.00; Canner and low Cutter 34.00-37.00.

BULLOCKS: Few Good and Choice 1-3 1050-1300 lb. 46.50-50.00.

BULLS: Yield grade 1 1250-2080 lb. 47.50-50.75, few 51.00-52.00, individual 2215 lb. 57.00; yield grade 2 1000-1400 lb. 44.00-47.50.

VEAL CALVES: Vealers mostly steady. Demand good for Holstein bulls to return to farm. Supply included 17 head Prime special fed 350-370 lb. bought to arrive at 128.00.

VEALERS: High Good and Low Choice 160-320 lb. 70.00-90.00, few low Choice 90.00-95.00; Good 160-300 lb. 55.00-70.00; high Good and low Choice 120-160 lb. 55.00-70.00, 80-110 lb. 45.00-60.00.

SLAUGHTER CALVES: Good and Choice 300-500 lb. 50.00-60.00.

RETURNED TO FARM: Bulk 95-130 lb. Holstein bulls 90.00-110.00.

SHEEP: Trend not comparable, market not reported last Monday.

SPRING LAMBS: High Choice and Prime 80-110 lb. 80.00-85.00; Choice 30-70 lb. 80.00-100.00, 70-105 lb. 78.00-80.00; few Good 60-85 lb. 74.00-78.00.

SLAUGHTER EWES: Utililty and Good 15.00-35.00, few over-finished 10.00-15.00.

GOATS: All goats sold by the head; Large mature 50.00-65.00, with around 30 head 65.00-85.00; Medium 35.00-50.00; Small 20.00-35.00.

Vintage Cattle

Tuesday, June 3
Report Supplied by USDA

	Cattle	Calves	Sheep	Goats
Today	1181	689	33	13
Last Tuesday	1333	614	11	0
Last Year	1352	740	29	4

CATTLE: Compared to Monday slaughter steers .50-1.00 lower, instances 1.50 lower on Choice 2-3 1050-1300 lb.; slaughter heifers .50-1.00 lower; cows .50-1.00 lower; bulls mostly steady. Supply included 68 percent slaughter steers and 24 percent cows.

SLAUGHTER STEERS: High Choice and Prime 3 few 4 1225-1400 lb. 52.00-54.50, few head 55.00-56.00, few mostly 4 1200-1500 lb. 49.75-52.25; Good and Choice 1-2 1100-1400 lb. 53.75-55.75, 12 head 56.00-58.60; Choice 2-3 few 4 1100-1450 lb. 50.75-53.50, few 53.50-54.00, 3-4 1150-1500 lb. 47.00-50.75, few 4-5 45.00-47.00; high Good and low Choice 2-3 1150-1325 lb. 48.85-52.00; Good and Choice 1140-1325 lb. Holsteins 42.00-44.25.

SLAUGHTER HEIFERS: High Choice and Prime mostly 3 1150-1225 lb. 48.50-48.75; Choice 2-3 900-1200 lb. 48.00-50.60, few yield grade 2 52.00-54.00; Good 2-3 860-1100 lb. 44.00-48.00.

COWS: Breaking Utility and Commercial 2-4 36.50-40.00; few Commercial 3-4 34.00-35.50; Cutter and Boning Utility 1-3 36.50-39.50, few 39.50-40.50, with about 10 head 41.00-42.50; Canner and low Cutter 33.00-36.00.

BULLS: Yield grade 1-2 1350-2005 lb. 45.75-47.75, couple 1325-1610 lb. 49.25-52.50.

VEAL CALVES: Vealers mostly steady. Supply included 502 in graded sale of which 80 percent sold to return to farm.

VEALERS: Choice 150-325 lb. 83.00-95.00, individual 330 lb. 102.00; high Good and low Choice 140-295 lb. 57.00-78.00, 80-110 lb. 43.00-50.00; few Standard 70-85 lb. 32.00-40.00.

RETURNED TO FARM: 250 head 90-120 lb. Holstein bulls 112.00-119.00; 75 head small frame 90-105 lb. 72.00-83.00. 45 head 100-120 lb. Holstein heifers 74.00-82.00; 20 head small frame 90-105 lb. 54.00-55.00.

SHEEP: Small supply spring lambs mostly steady.

SPRING LAMBS: Choice 25-40 lb. 81.00-89.00, 45-100 lb. 64.00-78.00; few Good 30-60 lb. 50.00-70.00.

GOATS: All goats sold by the head; supply mainly Small 13.00-25.00; coupe Medium 35.00-46.00.

Lancaster Auction

Wednesday, June 4
Report Supplied by USDA

	Cattle	Calves	Hogs	Sheep	Goats
Wednesday's Receipts	394	14	177	0	0
Wednesday's Auction	309	15	189	0	0
Last Wednesday's Auction	416	27	272	0	0
Last Year's Auction	502	27	507	0	0

CATTLE: Compared to Tuesday slaughter steers mostly steady; slaughter heifers fully steady; small supply cows steady to weak; bulls not tested. Supply included 87% slaughter steers.

SLAUGHTER STEERS: One lot Choice and Prime 3-4 1425 lb. 50.75; Choice 2-3 few 4 1075-1420 lb. 50.75-53.50, 3-4 1275-1425 lb. 49.00-50.50, few 4-5 1400-1575 lb. 45.75-48.50; high Good and low Choice 2-3 1100-1325 lb. 49.25-51.00; Good and Choice 1150-1550 lb. Holsteins 42.50-43.85, few Standard and low Good 1100-1225 lb. 39.50-42.50.

SLAUGHTER HEIFERS: Few Choice 2-3 1050-1275 lb. 50.00-51.00; few Good 2-3 830-1130 lb. 45.75-46.75.

COWS: Couple Commercial 3-4 34.50-36.50; Cutter and Boning Utility 1-3 35.50-37.00, couple 39.20-39.75; Canner and low Cutter 32.25-35.25.

VEAL CALVES: Insufficient volume for a market test; few high Good and low Choice 80-110 lb. 45.00-53.00.

SHEEP: None.

GOATS: None.

New Holland, Pa.
Thursday, June 5

RETURNED TO FARM: Bulk 95-125 lb. holstein bulls 90.00-113.00, few 114.00-118.00; several small frame 100-110 lb. 70.00-90.00, few 90-100 lbs. 55.00-70.00.

SHEEP: Spring Lambs and Slaughter Ewes mostly steady.

SPRING LAMBS: Choice 20-35 lb. 94.00-114.00, 40-55 lb. 83.00-97.00, 60-105 lb. 76.00-89.00; few Good 50-75 lb. 69.00-75.00.

SLAUGHTER EWES: Utility and Good 21.00-32.00.

GOATS: All goats sold by the head, medium 31.00-45.00, couple large 51.00-65.00, small 20.00-30.00.

New Holland Livestock

New Holland, Pa.
Thursday, June 5

	Cattle	Calves	Sheep	Goats
Today	906	531	160	28
Last Thursday	1727	556	121	60
Last Year	1519	484	125	50

CATTLE: Compared to Thursday Slaughter Steers 1.00 higher; small supply slaughter heifers steady; cows mostly steady; bulls steady. Supply included 54 percent slaughter steers, 6 percent slaughter heifers, 33 percent cows, 5 percent bulls with the balance feeders.

SLAUGHTER STEERS: Few high Choice and Prime 3, few 4 1150-1350 lb. 54.00-55.25, 3-4 1275-1425 lb. 50.00-53.00; Good and Choice 1-2 1150-1350 lb. 54.00-55.25; Choice 2-3, few 4 1050-1350 lb. 52.00-54.00, several 54.00-54.75, 3-4 1225-1450 lb. 49.00-52.00, few 4-5 47.00-49.00; High Good and Low Choice 2-3 1000-1375 lb. 50.00-52.50; Good and Choice 1175-1495 lb. Holsteins 42.75-45.00; Standard and Low Good 1050-1400 lb.

SLAUGHTER HEIFERS: Choice 2-3 950-1150 lb. 50.00-51.25; Good 2-3 875-1165 lb. 43.75-48.00.

COWS: Breaking Utility and Commercial 2-4 37.00-40.00, few high yielding 41.00-42.75; few commercial 3-4 34.50-36.00; Cutter and Boning Utility and Commercial 1-3 36.00-39.00, few 39.25-40.50; Canner and Low Cutter 33.00-37.00.

BULLOCKS: Few Choice 2-3 1100-1350 lb. 48.00-51.50; Good 1-2 1000-1300 lb. 43.50-47.75.

BULLS: Yield Grade 1 1450-2230 lb. 47.50-51.00; Yield Grade 2 1000-1500 lb. 44.50-47.50.

VEAL CALVES: Vealers uneven, high Choice and Prime mosity steady, Good and Choice 150-325 lb. 5.00-8.00 lower, high good and choice 80-115 lb. steady to weak. Demand good for Holstein Bulls to return to farm.

VEALERS: High Choice and Prime 275-395 lb. 102.00-118.00; Choice 180-330 lb. 75.00-90.00; High good and low choice 150-350 lb. 55.00-75.00; Good 150-380 lb. 45.00-55.00; High good and low choice 110-150 lb. 52.00-58.00. 80-110 lb. 43.00-53.00, few standard 65-80 lb. 34.00-43.00.

Lancaster County Weekly

Friday, June 6
Report Supplied by PDA

	Cattle	Calves
This Week	4700	1330
Last Week	5493	1273
Last Year	5228	1363

CATTLE: Slaughter steers 1.50-2.00 lower, some sales earlier in the week 3.00 lower; sl. heifers .50-1.00 lower; cows steady; bullocks scarce; bulls firm to 1.00 higher. Supply included 65 per cent sl. steers, 6 per cent sl. heifers, 14 per cent cows, 7 per cent bulls, balance feeders.

SLAUGHTER STEERS: High Choice & Prime 2-3 few 4 1150-1400 lbs. 53.00-55.00, few 55.00-56.50; 3-4 1250-1450 lbs. 50.00-53.00; Good & Choice 1-2 1100-1400 lbs. 53.75-55.75, 12 head 56.00-58.00; Choice 2-3 few 4 1050-1450 lbs. 52.00-54.00, several 54.00-54.75; 3-4 1100-1500 lbs. 49.00-52.00, few mostly 4 few 5 47.00-50.00; high Good & low Choice 2-3 1000-1350 lbs. 49.75-53.00 included about 50 head 1030-1230 lbs. returned to feed at 51.00-52.00; Good & Choice 1140-1500 lb. holsteins 42.75-46.25; Standard & low Good 1050-1400 lbs. 41.00-43.00.

SLAUGHTER HEIFERS: High Choice & Prime mostly 3 1080-1245 lbs. 52.00-53.75; few Choice 2 1175-1515 lbs. 52.75-54.00; Choice 2-3 900-1250 lbs. 48.00-52.50; Good 2-3 850-1165 lbs. 43.55-48.50.

COWS: Breaking Utility & Commercial 2-4 36.50-40.00, few high Yielding 40.50-42.75, Commercial 3-4 34.00-36.50, Cutter & Boning Utility 1-3 36.00-39.50, few 39.50-40.50 with about 10 head 41.00-42.50, Canner & low Cutter 33.00-37.00.

BULLOCKS: Few Choice 2-3 1100-1300 lbs. 48.00-51.50; Good 1-2 1000-1300 lbs. 43.50-47.75.

BULLS: YG 1, 1250-2230 lbs. 47.50-51.00, few 51.00-52.50; YG 2, 1000-1500 lbs. 44.00-47.50.

VEAL CALVES: Vealers uneven. High Choice & Prime mostly steady, Good & Choice 150-325 lbs. 5.00-8.00 lower, high Good & low Choice 80-115 lbs. steady to weak. Demand good for holstein bulls to return to farm.

VEALERS: High Choice & Prime 275-395 lbs. 102.00-118.00; Choice 180-330 lbs. 70.00-90.00; high Good & low Choice 150-350 lbs. 55.00-75.00; Good 150-380 lbs. 45.00-55.00; high Good & low Choice 110-150 lbs. 52.00-65.00, 80-110 lbs. 43.00-53.00; few Standard 65-85 lbs. 32.00-43.00.

RETURNED TO FARM: Bulk 90-125 lb. holstein bulls 90.00-119.00, several small frame 100-110 lbs. 70.00-90.00, few 80-100 lbs. 54.00-70.00.

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10:00 A.M. —Goats, Veal Calves, Lambs
12 Noon —Slaughter Hogs
TUESDAY
9:00 A.M. —Slaughter Hogs
1:00 P.M. —Feeder Pigs
WEDNESDAY
8:00 A.M. —Slaughter Hogs
10:00 A.M. —Slaughter Bulls, Heifers, Steers, Cows
11:00 A.M. —Veal Calves, Lambs
FRIDAY
11:00 A.M. —Stocker and Feeder Cattle
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8:00 A.M. —Slaughter Hogs
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HOG MARKETS

Lancaster Hogs

Monday, June 2, 1986

HOGS: Compared to last Wednesday barrows and gilts fully steady; sows mostly steady.

BARROWS AND GILTS: US 1-2 210-245 lb. 49.00-50.00, few 50.00-50.50; US 1 210-250 lb. 52.50-54.00; US 1-3 200-250 lb. 48.00-49.00; US 2-4 220-250 lb. 47.00-48.00; 250-270 lb. 45.00-47.00.

SOWS: US 1-2 300-500 lb. 34.00-38.50; US 1-3 500-650 lb. 38.00-39.75.

Tuesday, June 3

Today	136
Last Tuesday	157
Last Year	353

TREND: Compared to Monday barrows and gilts under 250 lb. 1.00-2.00 higher, small supply 250-270 lb. steady.

BARROWS AND GILTS: US 1-2 210-240 lb. 52.00-53.00.

US 1-3 200-245 lb. 50.50-52.00.

US 2-4 220-250 lb. 49.00-50.50, Few 250-270 lb. 45.00-46.50.

Wednesday, June 4

HOGS: Compared to Tuesday barrows and gilts 50-1.00 lower.

BARROWS AND GILTS: US 1-2 205-250 lb. 51.00-52.00.

US 1 205-245 lb. 53.50-55.50.

US 1-3 200-250 lb. 50.00-51.00.

US 2-4 220-255 lb. 49.00-50.00.

Lancaster Hogs

Lancaster Stockyards
Saturday, May 31, 1986
Report supplied by auction

1087 head.

U.S. 1 205-240 lbs., 50.00-52.75; 6 Head 53.00-54.00; US 1&2 205-240 lbs., 49.00-50.00; US 1&3 205-255 lbs., 48.00-49.00; 2&4 200-250 lbs., 47.00-48.00, a few late sales 46.00-47.00; Sows: 35.25-38.50; Boars: 35.00-39.50.

Lancaster Feeder Pigs

Tuesday, June 3, 1986

Today	391
Last Tuesday	27
Last Year	617

TREND: Not comparable because of insufficient volume last Tuesday. All pigs weighed on arrival and sold by the hundred weight.

US 1-2 19 hd. 33-35 lbs. 93.00-100.00; 188 hd. 40-45 lbs. 83.00-101.00; 133 hd. 50-55 lbs. 73.00-82.00; 9 hd. 68 lbs. 68.00.

Vintage Hogs

Paradise, PA
Saturday, May 31, 1986
Report supplied by Auction

1's and 2's, 215-270 lbs., 47.00-48.50; Sows, 340-620 lbs., 37.00-40.00; Boars, 170-625 lbs., 32.00-36.75.

Trend up from .50-1.00.

State Graded Feeder Pig Sale

Westminster Livestock
May 23, 1986

1,462 PIGS- Compared To April's Sale Prices Were Steady On 25-50 lb. Pigs, 50-80 lb. Pigs Were Steady To $5.00 Lower. All Pigs Weighed On Arrival And Sold By The Pound.

1&2 80 lds. 24-29 lbs. 114.00-123.00; 277 lds. 31-39 lbs. 99.00-117.00; 170 lds. 41-48 lbs. 94.00-101.00; 36 lds. 52-53 lbs. 92.00-95.00; 293 lds. 51-59 lbs. 82.00-86.50; 86 lds. 57-58 lbs. 77.00-79.00.

1 45 lds. 65 lbs. 91.00.

1&2 118 lds. 60-69 lbs. 72.00-83.00; 70 lds. 74-76 lbs. 80.00.

2 74 lds. 31-37 lbs. 81.00-109.00; 119 lds. 40-52 lbs. 73.00-95.00; 11 lds. 60 lbs. 61.00.

2&3 28 lds. 22-35 lbs. 70.00-100.00.

3 26 lds. 59 lbs. 51.00.

Next Sale June 27th - 1:30 P.M.

New Holland Feeder Pigs

Wednesday, June 4, 1986

Today	667
Last Wednesday	1208
Last Year	621

TREND: Compared to last Wednesday feeder pigs 30-50 lb. 10.00-15.00 higher, 50-70 lb. firm to 3.00 higher. All pigs weighed on arrival and sold by the hundred weight.

US 1-2: 18 hd. 29 lbs. 116.00; 151 hd. 30-39 lbs. 102.00-118.00; 227 hd. 40-49 lbs. 93.00-108.00; 40 hd. 50-59 lbs. 88.00-92.00; 80 hd. 60-69 lbs. 80.00-86.00.

US 2: 18 hd. 42 lbs. 89.00.

Indianapolis Hogs

Thursday, June 5, 1986

350- Barrows & gilts moderately active, 25 to mostly 50 lower.

US 1-3 225-260 lb. 51.00-51.75, mostly 51.25-51.50.

SOWS: Active, mostly steady. (6%).

US 1-3 Few 385-530 lb. 41.00-43.00.

BOARS: Over 400 lb. 38.00.

St. Louis Hogs

Thursday, June 5, 1986

3500- Barrows & gilts slow, 50-75 lower, mostly 50 lower.

US 1-2 220-260 lb. 51.00-51.25; US 1-3 200-260 lb. 50.50-51.00, late 50.00-50.50.

SOWS: Under 500 lb. 1.00 lower; over 500 lb. 2.00-3.00 lower. (About 8%).

US 1-2 300-500 lb. 42.50; US 1-3 over 500 lb. 43.00-45.00.

BOARS: Over 300 lb. 40.50; under 300 lb. 41.50.

New Holland Hogs

New Holland Sales Stables
New Holland, PA
Monday, June 2, 1986
Report Supplied by Auction

Today	1425
Last Monday	1114
Last Year	1423

TREND: Not comparable, market not reported last Monday because of holiday.

BARROWS & GILTS: US 1-2 210-245 lb. 49.00-50.25, Couple lots 50.50.

US 1 205-240 lb. 50.75-52.00.

US 1-3 200-260 lb. 47.50-49.00, Few 46.50-47.50.

US 3 Few 215-250 lb. 42.00-45.00.

US 3-4 235-255 lb. 38.00-40.00.

Peoria Hogs

Thursday, June 5, 1986

2500- Barrows & gilts slow, 25-50 lower, instances 1.00 lower.

US 1-2 210-240 lb. 51.00-51.50, some 50.50, 200 head early 51.75-52.00.

US 1-3 200-250 lb. 50.00-51.00.

SOWS: Mostly steady. (15%).

US 1-2 350-500 lb. 43.50; US 1-3 500-650 lb. Few early sales 45.00.

BOARS: Over 350 lb. 40.50; under 350 lb. 39.00-39.50.

Belleville Livestock

Belleville, Pa.
June 4, 1986
Report supplied by PDA

CATTLE 71. Breaking Utility slaughter cows 35.60-39.75, mostly 33.50-37.25, Shells down to 29.00. Yield Grade No. 1 slaughter bulls 43.75-47.85.

CALVES 110. Standard and Good 80-105 lbs. vealers 46.00-62.00, couple 65.00 and 77.00. Farm Calves: Holstein Bulls (no weights) 85.00-118.00.

HOGS 49. US No. 1-2 barrows and gilts 48.00-52.00. US No. 1-3 sows 32.00-37.50. Boars 31.00-34.50.

FEEDER PIGS 159. US No. 1-3 20-30 lbs. feeder pigs 24.50-34, 25-45 lbs. 36.50-48.50 – all per head.

SHEEP 55. Light weight spring slaughter lambs 74.00-90.00, Heavy weight 68.50-79.00. Slaughter ewes 10.00-26.00. GOATS 35: 11.00-55.00 per head. HOLSTEIN DAIRY COWS $450.00-$985.00 PER HEAD.

U.S. Inspected Livestock Slaughter

Estimated Daily Livestock

	CATTLE	CALVES	HOGS	SHEEP
Thursday 6/5/86				
Week To Date (Est.)	551,000	45,000	1,145,000	82,000
Same Pd. Lt. Wk. (Est.)	420,000	36,000	924,000	64,000
Same Pd. Lt. Yr. (Act)	505,000	43,000	1,248,000	93,000

Westminster Livestock Auction

Hagerstown, Md.
Tuesday, June 3
Report supplied by auction

SLAUGHTER COWS: $1 higher. High Yield 40.00-42.00; Utility 36.00-40.00; Canners 32.00-36.00; Shelly 32.00-Down. Bulls- 1 High Yield 1,800 lbs. 50.00; couple Good 43.00-45.00. Fed Steers- Few Good 50.00. Fed Heifers- Low Choice 900-1000 lbs. 51.00-51.50; Good 47.00-50.00. Veal Calves- Prices Lower. Good & Low Choice 60.00-70.00; Standard 45.00-59.00; Killers $2 lower, 80-100 lb. 43.00-50.00; Weak/Rough 40.00-Down. Farm Calves- Strong Demand, Holstein Bulls 100-125 lbs. 100.00-119.00, few 85-95 lbs. 75.00-100.00. Holstein Heifers- 95-115 lbs. 50.00-60.00. Butcher Hogs- Smaller run, $2 higher. US #1&3 215-245 lbs. 49.00-50.00; 195-210 lb. 47.00-47.50; Sows-500-600 lbs. 38.00-40.25; 350-500 lbs. 37.00-39.50; Boars- 500-700 lbs. 29.50-30.25.

STOCK CATTLE: Light Run. Steers- Good 300-600 lbs. 52.00-57.00; Holstein 42.00-45.00. Heifers-Choice 300-500 lbs. 50.00-54.00; Good 44.00-50.00; 500-700 lbs. Good 44.00-47.00; Bulls- Few, 300-500 lbs. 50.00-58.00. Lambs- 107 head, all prices per lb.- Few 25-50 lbs. 85.00-95.00; 62 head 40-70 lbs. 66.00-79.00; 36 head 70-99 lbs. 72.00-78.50; 7 head 100-125 lbs. 69.00-78.00.

SHEEP: 28 head. Slaughter 18.00-25.00; Take Home 25.00-43.00. Goats- 20 head, prices per head. Large mature 52.00-66.00; Medium 25.00-41.00; Few Kids 20.00-23.00. Pigs and Shoats: 148 head, $3 lower. By The Head- 15-25 lbs. 19.00-21.00; 26-35 lbs. 22.00-32.00; 36-45 lbs. 29.00-37.50. By The Lb.- 3 lots 125-250 lbs. 43.00-47.00, Stock Boars 200-225 lbs. 38.00-40.00.

Prices were higher this week on butcher cows, hogs and sows.

Chambersburg Livestock

Chambersburg, Pa.
Thursday, June 5
Report supplied by PDA

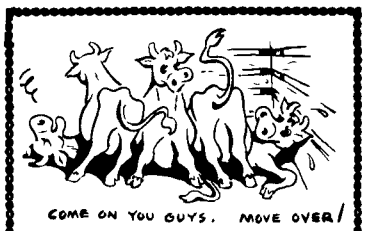
CATTLE: 214. Cows steady to .50 higher; few Good steers 43.75-47.50; Standard 40.75-43.25; few Standard heifers 42.50-44.25; cows Breaking Utiltiy & Commercial 37.00-41.75; Cutter & Boning 35.00-40.50; Canner & Cutter 31.75-35.00; YG No. 1 bulls 850-1725 lb. 46.00-53.75.

CALVES: 421: Choice 60.00-70.00; Good 55.00-65.00; Standard & Good 75-105 lb. 47.00-54.00; bulls holstein 90-130 lb. 70.00-123.00; heifers 90-125 lb. 54.00-77.00.

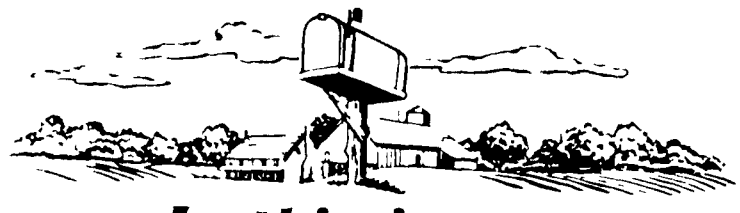
HOGS: 37. One lot No. 2-3, 230 lb. 49.10; lot No. 2-4, 260 lb. 48.25; No. 1-3 sows 300-675 lb. 37.00-39.50.

FEEDER PIGS: 8. Lot 90 lb. 49.50.

SHEEP: 14. Few Choice 35-80 lb. 75.00-82.50; ewes 15.00-24.00.



NEED MORE ROOM?
Read The Real Estate Ads
In Lancaster Farming's Classified Section



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ATTENTION COW CONSIGNORS

We Need Cows For Wednesday's Market. Cows Arriving By 10:00 A.M. Will Be Sold By Noon.

FEEDER PIG SALE
Every Tuesday, Starting at 1:00 P.M.
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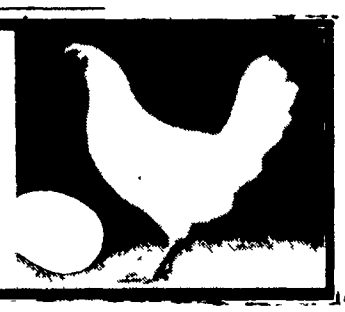
POULTRY MARKETS



N.E. Weekly Shell Egg Report

Tuesday, June 3
Report Supplied by USDA

Prices paid per dozen Grade "A" Brown eggs in cartons delivered to retail stores:

	Ex. Large	Large	Medium	Small
N. HAMP.	.72-.76	.70-.74	.57-.61	.35-.39
Mostly	.74-.75	.72-.73	.59-.60	.37-.38
R.I.	.80-.84	.77-.81	.62-.66	.41-.45
Mostly	.80	.77	.62	.41
VERMONT	.89-.94	.85-.90	.65-.76	
Mostly	.91	.88	.72	
MAINE	.81-.88	.78-.85	.66-.75	.43-.50

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P.O. Box 366 - Lititz, PA 17543
Office: 22 E. Main St., Lititz, PA 17543
Record-Express Office Building
Phone: Lancaster 717-394-3047
or Lititz 717-626-1164

Robert G. Campbell, Publisher

Everett R. Newswanger, Managing Editor
Jack Hubley, Associate Editor
Suzanne Keene, Home Editor
Martha Gehringer, Dairy Editor

NEWS CORRESPONDENTS

Sally B. Bair, Lancaster County
Columbia 717-285-4926
Joyce Bupp, York County
Seven Valleys 717-428-1865
Kathy Gill, Cumberland
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Subscription Price:
$8.50 per year; $15.00 - 2 years
$15 00 per year outside of
PA, NJ, MD, DE, NY, VA & WV
$26 00-2 Years

Established November 4, 1955
Published every Saturday
by Lancaster Farming, Lititz, PA
Second Class Postage paid at
22 E Main St
Lititz, PA 17543 ISSN0023-7485

For address change form or new subscription see Mailbox Markets.

Members of Newspaper Farm Editors Assn., Pa. Newspaper Publishers Association, and National Newspaper Association.
National Representative
J.L. Farmakis, Inc.
Phone 203-966-1746

Heinsey's Poultry Report

Roots, East Petersburg
Tuesday, June 3, 1986
Report supplied by auction

Muscovy Ducks, Drakes: range 1.60-1.74 per lb.

Muscovy Ducks, Hens: range 1.60-1.72 per lb.

Pekin Ducks: range .36-.54 per lb.

Pullets: 5-7 lbs. range .44-.56 per lb.

Red Fowl: 3½-4½ lbs. range .15-.32 per lb.

Red Fowl: 5-6 lbs. range .40-.68 per lb.

Crossbred Fowl: 5-11 lbs. range .20-.56 per lb.

Crossbred Roosters: 4-6 lbs. range .40-.62 per lb.

Crossbred Roosters: 7-11 lbs. range .30-.58 per lb.

Guinea Fowl: range 1.65-2.00 per lb.

Banty Roosters: range 2.00-3.50 ea.

Banty Hens: range 1.00-2.00 ea.

Leghorn Hens: .11-.22 per lb.

Leghorn Roosters: range .30-.44 per lb.

Geese: 9-12 lbs. range .30-.38 per lb.

Pigeons: range 1.00-1.35 ea.

White Pigeons: range 2.50-3.25 ea.

Silkies: range 7.00-7.50 ea.

Doves: range 2.50-3.75 ea.

Chukars: range 5.50-6.25 ea.

Rabbits: 4-6 lbs. range .70-1.00 per lb.

Rabbits: 7-11 lbs. range .60-.82 per lb.

Bunnies: .35-1.00 ea.

Guinea Pigs: range .50-3.50 ea.

Goats: range 24.00-40.00 ea.

Kid Goats: range 13.00-26.00 ea.

Total Number Coops: 1,090.

Eastern PA and NJ Poultry

Wednesday, June 4, 1986
Report Supplied by USDA

Market Comment: A weak tone continued to dominate trading as spent hen offerings increased sharply. Prices were lower for this week's trading and developing at lower levels for next week's activity. Processor schedules were full or at desired levels, and bookings were noted well into July. Additional finished product sales were somewhat disappointing.

Prices Paid at Farm:

Light Type Hens: 6-10½, mostly 6-8.

F.O.B. Plant: 9-13, mostly 9-10.

New York Multiple Drop Broiler Report

Thursday, June 4, 1986
Report Supplied by USDA

Current broiler-fryer negotiated prices for immediate delivery includes mostly multiple drop shipments to New York City from Delmarva.

Range; U.S. Grade A 61-61.

Weighted AVG.; U.S. Grade A 58.54.

Premium (X) Boxes 11,218

(X) Includes special services, selected competitive brands, etc.

Weekly New York Egg Market Northeast Quotes

From Friday, May 30 to Thursday, June 5

	Fri.	Mon.	Tues.	Wed.	Thurs.
WHITE					
Jumbo	.73	.73	.72	.72	.72
Ex. Large	.64	.64	.63	.62	.62
Large	.62	.62	.61	.60	.59
Medium	.47	.47	.46	.46	.46
Pullets	.36	.36	.35	.35	.35
Off Grade	.54	.54	.53	.53	.53
BROWN					
Ex. Large	.76	.75	.74	.74	.74
Large	.74	.73	.72	.72	.72
Mediums	.57	.56	.54	.54	.54
OFF GRADE					
Undergrades	.33	.33	.32	.32	.32
Checks	.31	.31	.30	.30	.30

Breaking Stocks

42-44 lbs. 32.00-33.00, 30.00-31.00; 48-50 lbs. 38.00-40.00, 37.00-39.00.

Delmarva Poultry

Thursday, June 4, 1986

Market Comment: Movement of ready to cook whole birds continued moderate, and sufficient to keep offerings fairly well-balanced. Advanced interest was noted as moderate to good, particularly in the New England area where featuring was planned on both whole birds and parts. Demand for parts was fair to good, and premiums continued to be paid in most instances for additional product. Less than trucklot asking prices were generally unchanged at 57-61 cents. Live supplies continued adequate. Weights were irregular in a range of light to heavy. Slaughter schedules were moderately heavy. The undertone was a bit steadier.

Estimated slaughter of broiler fryers in Delmarva:

Estimated 6/5 1,994,000; Actual 5/29 1,946,000.

Actual 6/3 1,769,000.

Average Weights 6/3 4.43, 5/27 4.44.

Philadelphia Eggs

Thursday, June 4, 1986
Report Supplied by USDA

Market Comment: Prices were unchanged to lower on the large sizes as traders tried to stimulate a generally sluggish demand. Supplies of all sizes were adequate or available within normal channels of distribution and where excesses were available, they were often difficult to clear on all but jumbos. The undertone was unsettled to weak.

Prices to retailers: sales to volume buyers, consumer grades white eggs in cartons delivered store door:

A Extra Large 55-64; A Large 53-62; A Medium 40-45.

Hackettstown Poultry & Egg

Hackettstown, N.J.
Tuesday, June 3
Report Supplied by Auction

Heavy Fowl .35-.70.
Leghorn Fowl .01-.15
Medium Broilers .70.
Roasters 1.20.
Pullets .70.
Geese 3.00-4.50
Bantams .20-2.10.
Bunnies .30-1.60.
Roosters .80-1.50.
Turkey Hens 3.00-4.50.
Turkey Toms 4.00.
Ducks .85-1.25.
Rabbits .30-1.65.
Pigeons 1.10-2.60.

Eggs

Grade A: White Jumbo X Lge. .39-.74, Brown .59-.70.

Grade A: White Large .34-.62, Brown .39-.54.

Grade A: White Medium .25-.47, Brown .30.

Grade A: White Small .26.

Walker Joins Landis Bros.

Gene T. Walker, Lancaster, retired last week after 38 years as territory manager for John Deere Company. But retirement ended immediately when Walker joined the sales department at Landis Brothers, Inc., the Lancaster dealer for John Deere.

Because of his long association with John Deere, the former Gettysburg resident became very knowledgeable about all John Deere parts and equipment. Walker has lived in Lancaster the last 22 years.

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Pennfield Dairy News

"JUNE IS DAIRY MONTH"

A time when we all say a special "thanks" to the people who supply our country with the good tasting, highly nutritious dairy products.

Dairymen put in many long hours and much hard work in order to feed, milk, and manage their dairy herds.

We, at Pennfield, would like to take this opportunity to give special recognition to those dairymen whose herds qualified for the 1985 Production Awards.

— HOLSTEIN HERDS —

17,000 Lbs. Milk or 625 Lbs. Butter Fat

Name and Address	Lbs Milk	Lbs Fat	No Cows
ROUND TOP FARM, Oxford, PA Wilmer Hostetter	19,680	694	84
MELODY LAWN HOLSTEINS, Ronks, PA C Nevin Hershey	18,852	693	55
LONG GREEN FARMS, INC., Rising Sun, MD Alfred Crothers and Sons	18,396	693	134
RESTFUL ACRES, Hershey, PA Frank Graybill	19,399	691	84
NEFF ACRES, Quarryville, PA Barry & Clarence Neff	18,237	689	77
HUNTSDALE STOCK FARM, Carlisle, PA M. Thomas Sheaffer	19,311	687	57
ARTHUR & DONALD KRALL, Lebanon, PA	18,828	686	69
PA-DOT HOLSTEINS, Cochranville, PA Paul King	18,961	685	74
KURVIEW FARM, Cochranville, PA Leon & Sarah Jane Kurtz	19,063	683	42
WIL-MC FARM, Landisburg, PA Edward & Wilma McMillen	18,443	682	43
WAL-TWIL FARM, Chambersburg, PA Walter Ocker	19,086	681	40
MERRY ACRES FARM, Bernard Feaga	18,525	681	43
WILLARD MAUST, Myerdale, PA	18,934	680	51
DAVID W. YODER, McVeytown, Pa	18,865	680	71
ED & SHARON PARSONS, Blairs Mills, PA	17,769	678	40
FREY DAIRY FARM, Conestoga, PA	19,886	676	646
SINGING MAPLE, Lancaster, PA	19,362	676	79
KIN-DU FARM, Crystal Springs, PA James & Wilma Kint	17,933	674	49
RODNEY E. DENLINGER, Gordonville, PA	18,982	669	44
BROOKLAWN FARM, Unionville, PA Mrs. John B. Hannum	19,025	668	90
MARBRO FARM, Stevens, PA Dennis & Clifford Martin	18,313	668	66
BRIDGTON FARM, Airville, PA Melvin & Barbara Marks	18,769	667	34
TOWN-VIEW FARM, Loysville, PA Carl McMillen	17,071	667	82
D & S MARTIN, Gap, PA Samuel M Martin	18,199	666	84
HERNDON FARM, Keymar, MD Tyler Herndon	17,524	666	85
HARRY H. RANCK, JR , Ronks, PA	18,425	665	52
SWAN ROAD HOLSTEINS, Atglen, PA J. Harold Bare	17,772	663	66
DU-VALLEY FARMS, Crystal Springs, PA Clair & Jackson Duvall	17,991	661	55
KEENER'S DAIRY, Dry Run, PA Fred & Paul Keener	17,498	661	119
SWANVIEW FARM, Atglen, PA Daniel Kauffman, Jr.	18,101	660	61
PHARES R. EBERLY, New Holland, PA	18,750	659	18
JIM & PHOEBE ELLER, Monroeville, NJ	17,623	659	50
LINDMABE FARM, Parkton, MD Lindsay & Steve Wilson	18,118	658	88
ANDREW & LAMAR MILLER, Manheim, PA	18,267	657	62
J IRVIN ZOOK, Belleville, PA	18,156	652	40
MILK WAY FARMS, Shippensburg, PA Paul Hornbaker	17,382	651	156
SAM S BEILER, Gap, Pa	18,412	648	27
SANDY HOLLOW FARMS, Lancaster, PA Samuel S Stoltzfus	17,859	645	37
ALVIN L PETERSHEIM, Gap, PA	18,646	644	46
ROBERT H ROHRER & SONS, Washington Boro, PA	18,358	642	300
PENN SPRINGS HOLSTEINS, Elizabethtown, PA Robert Kauffman	17,421	642	91
FRANKLIN VIEW FARM, Columbia, PA Amos W Breneman	16,959	642	100
AMOS S SMUCKER, New Holland, PA	17,724	640	45
MEHOLAH, Ephrata, PA Curtis & Dolly Martin	17,696	640	35
PATAJA FARM, Lancaster, PA Jay Landis	17,586	639	43
DANIEL F STOLTZFOOS, Millerstown, PA	17,824	637	40
CHARNELLE MANOR FARM, Lancaster, PA Nelson R Habecker	17,071	637	65
CENTER SPRINGS FARM, Lancaster, PA Robert G & Douglas T Hershberger	17,020	637	38
MEADOW OAK FARM, Oxford, PA Anna Belle Zook & Son	17,564	636	45
PENN GATE FARM, Littlestown, PA Robert Gitt	17,292	636	72
JOHN F STOLTZFUS, Shippensburg, PA	18,758	635	47
BLACKROCK FARM, Kirkwood, PA Dale W Peifer & Sons	18,244	634	49
WALNUTHOF FARM New Providence, PA Moses M Beiler	17,941	632	46
WALTER SCHRIEVER, Worfordburg, PA	17,466	632	25
MYERWOOD FARMS, Woodstown, NJ Milton & Margery Eachus	16,567	632	223
WOLFF-MANOR FARM, Newville, PA J Shephard Wolff	18,131	631	47
RUNNING SPRINGS, Lancaster, PA Henry, Robert Balmer	18,754	630	83
C VICTOR GROFF, Kinzer, PA	17,177	629	98
WIL-O-MAR FARM, Earleville, MD William F Schrader & Family	16,670	629	117
PHILHAVEN FARMS, Lebanon, PA	17,632	627	97

— PRESIDENT'S CLUB —

Holstein - 20,000 Lbs. Milk or 700 Lbs. Butter Fat
Brown Swiss - 17,500 Lbs. Milk or 650 Lbs. Butter Fat
Ayrshire - 17,500 Lbs. Milk or 650 Lbs. Butter Fat
Guernsey - 13,500 Lbs. Milk or 650 Lbs. Butter Fat
Jersey - 13,000 Lbs. Milk or 625 Lbs. Butter Fat

Name and Address	Brd.	Lbs. Milk	Lbs. Fat.	No Cows
RAY-MC FARM, Loysville, PA Ray McMillen	3	21,278	789	70
PEP-L-LEA, Oxford, PA Robert E Pepple	3	20,040	777	63
CHARLES C BYERS, Millerstown, PA	3	19,359	754	27
MAPLE LAWN FARMS, INC., Fulton, MD C E. lager & Sons	3	21,065	753	170
KNOTT RUN FARM, Christiana, PA John Brubaker	3	20,377	752	60
FRISKY ACRES, Nottingham, PA George Lamborn	3	20,448	746	36
FAIRBROOK FARMS, Penna Furnace, PA Connely Bros.	3	19,892	743	94
ROBERT H GOCHENAUR, JR , Lancaster, PA	3	21,203	742	53
CLOVERTOP FARM, INC., Keymar, MD Russell S. Wachter	3	19,371	742	95
DALAND FARMS, Huntingdon, PA Harold & Norman Davis	3	19,342	740	110
LANSDALE PUE, Highland, MD	3	18,553	739	50
G. HERSHEY HOSTETTER, Gap, PA	3	19,526	738	36
HOOVER FARMS, Lebanon, PA Dale, Dean & Reid Hoover	3	20,327	736	130
HEISLER BROS., Tamaqua, PA Mark, Leroy & John Heisler	3	19,265	731	69
STOLCLIFF FARMS, Atglen, PA John S Stoltzfus	3	18,504	726	74
MY LADY'S MANOR, INC , Monkton, MD Ross Smith & Sons	3	19,782	724	150
CECIL & LYNN LOHR, Stoystown, PA	3	20,742	711	55
KERCHENHILL, Kutztown, PA Raymond Sidel	3	18,650	709	37
NORMAN L. HERSHEY, Gordonville, PA	3	19,094	707	88
JOSHUA D. YODER, Belleville, PA	3	19,154	706	53
GLENN & BRENDA BOOK, Lancaster, PA	3	18,084	705	37
ARLEN W. MAUST, Myersdale, PA	3	19,682	704	21
RANCKSTEAD FARM, Ronks, PA Parke H. Ranck	3	18,608	704	63
JOY-WILL FARM, Oxford, PA Wilmer Hostetter	3	19,675	703	50
ROY W. CROW, Kennedyville, MD	3	19,161	702	55
DALE & STEVE HERSHEY, Manheim, PA	3	21,844	701	55
SPRING MEADOW FARMS, Seven Valleys, PA Mervin W. Hertzler	2	13,754	635	62

— COLORED HERDS —

Brown Swiss - 13,500 Lbs. Milk or 600 Lbs. Butter Fat
Guernsey - 11,500 Lbs. Milk or 600 Lbs. Butter Fat
Jersey - 11,000 Lbs. Milk or 600 Lbs. Butter Fat

Name and Address	Brd	Lbs. Milk	Lbs. Fat	No. Cows
SPRING MEADOW FARM, Seven Valleys, PA Mervin Hertzler	2	13,754	635	61
LANSDALE PUE, Highland, MD	4	12,190	614	32
ROMELLA FARMS, Strasburg, PA Robert Breneman	2	12,620	585	137
J HOWARD STILES, Littlestown, PA	4	11,671	582	41
FOUR SPRINGS JERSEY, Center Hall, PA J C & S E Wicker	4	11,578	565	11
WALLYMAE FARMS, Harrisonville, PA Wallace Mellott	4	11,494	565	77
TOP-O-HILL FARM, Downingtown, PA Mildred Seeds	4	11,595	560	13

Breeds: Brown Swiss - 5; Guernsey - 2; Jersey - 4

- Holstein Herds Continued -

MYEROSE FARM, Elizabethtown, PA Kenneth Myer	16,917	626	73
CLARK E WEYAND, Rockwood, PA	17,940	625	59
JAMES H & ELAINE K MILLER, Smithburg, MD	16,290	625	80
BLOSSOMELLE HOLSTEINS, Lancaster, PA Rhelda & Lynn Royer	17,160	622	49
BART DELL FARM, Quarryville, PA Levi & Sarah Glick	17,227	620	36
HERITAGE HILL FARM, North East, MD Charles S Moore	17,549	619	62
NOAH ZEISET, Roaring Springs, PA	17,104	618	45
MARVIN R & MARY E MARTIN, Hagerstown, MD	17,058	614	62
VERNON & MARIAN MARTIN, Hagerstown, M D	19,348	613	75
JANESSA HOLSTEINS, Mt Airy, MD Robert Zimmerman	17,693	611	129
KING-RIDGE FARM, Leola, PA Emanuel L King	17 131	607	33
SAMUEL B LAPP, Gordonville, PA	17,103	607	47
RICHARD & DEBORAH BUCKWALTER, Cochranville, PA	17,167	602	50
HAMMERCREEK HOLSTEINS, Lititz, PA Paul E Zimmerman	17,169	598	85
JOHN F PETERSHEIM, Gap, PA	18 828	595	46
ROYAL VIEW FARM, Lincoln University, PA E E Hershey	17,365	595	71
HARRY L TROOP, Cochranville, PA	17,772	593	70
SUNRISE FARM, Peach Bottom, PA Henry S DeLong	17,064	587	93
DAVID F KING, Coatesville, PA	17,020	584	27
MILKY WEIGH, Loysville, PA Philip & Jacque Brubaker	17,326	566	58

Pa. Grain

Monday, June 2
Report supplied by PDA

Compared with last Monday's market for Southeastern, Central and South Central Pa.: Corn mostly steady to 5 cents higher; Wheat, Barley and Oats mostly steady to weak; Soybeans steady to 10 cents lower; Ear Corn steady to $2 higher.

PRICES PAID DELIVERED TO DEALERS DOCK- (All prices per bushel, except Ear Corn per ton.)

Southeastern Pennsylvania

Corn No. 2-y range 2.50-2.77, average 2.64, 1986 Crop* 1.90-2.00; @Wheat No. 2 range 2.70-3.49, mostly 3.00-3.40, average 3.20, 1986 Crop* 2.39-2.53; Barley No. 3 range 1.40-1.70, average 1.59, 1986 Crop* 1.05-1.25; Oats No. 2 range 1.15-1.40, average 1.23; Soybeans No. 1 range 4.50-5.10, average 4.90; *Gr. Sorghum #2 range 2.35, average 2.35, 1986 Crop* 1.90; *+Buckwheat 1986 Crop* 9.50; Ear Corn range 68.00-74.00, average 71.31.

Central Pennsylvania

Corn No. 2-y range 2.40-2.70, average 2.53; @Wheat No. 2 range 2.65-3.20, mostly 2.80-3.00; Barley No. 3 range 1.40-1.55, average 1.53; Oats No. 2 range 1.00-1.20, average 1.10; Soybeans No. 1 range 4.50-5.00, average 4.75; *Gr. Sorghum #2 range 2.35, average 2.35; Earn Corn 61.00-70.00, average 64.55.

South Central Pennsylvania

Corn No. 2-y range 2.40-2.55, average 2.50; @Wheat No. 2 2.60-2.80, few reported 3.30, average 2.81; Barley No. 3 range 1.40-1.80, average 1.58; Oats No. 2 1.00-1.25, few reported 1.50, average 1.19; Ear Corn range 60.00-70.00, average 66.25.

Western Pennsylvania

Corn No. 2-y range 2.40-2.60, average 2.48; @Wheat No. 2 range 2.95-3.20, average 3.08; Oats No. 2 range 1.10-1.25, average 1.14; Ear Corn range 60.00, average 60.00.

Southeastern, Central & South Central Summary

Corn No. 2-y range 2.40-2.77, average 2.58; @Wheat No. 2 range 2.60-3.40, average 3.01; Barley No. 3 range 1.40-1.70, average 1.56; Oats No. 2 range 1.00-1.30, average 1.16; Soybeans No. 1 range 4.70-5.10, average 4.83; Ear Corn range 60.00-74.00, average 67.72.

Month Ago

Corn No. 2-y range 2.51; @Wheat No. 2 range 3.05; Barley No. 3 range 1.65; Oats No. 2 range 1.17; Soybeans No. 1 range 4.92; Ear Corn range 65.48.

Year Ago

Corn No. 2-y average 2.90; @Wheat No. 2 average 3.32; Barley No. 3 average 2.05; Oats No. 2 average 1.84; Ear Corn average 75.91.

@Light garlicky & better; **44% Protein Bulk; +Per Hundredweight Recleaned 15%; *Few Reported; UC unchanged; #Average Moisture.

Regional Hay

Eastern, Pa.
On-Farm Sales

HAY & STRAW MARKET FOR EASTERN PA. (All Hay No. 2 and better, prices paid by dealers at the farm and per ton.) - Hay and Straw mostly steady; New Crop on the market. Market not fully established.

Alfalfa 60.00-95.00, few new crop 45.00-80.00; Mixed Hay 50.00-80.00, few new crop 45.00-70.00; Timothy Hay 45.00-70.00, few to 90; Straw 40.00-70.00; Mulch 20.00-35.00.

Lancaster Co. Auctions

SUMMARY OF LANCASTER CO. HAY AUCTION For Week Ending May 30, 1986 - PRICES PER TON: LOADS—99 Hay, 42 Straw and 19 Ear Corn.

Alfalfa 50.00-88.00; Mixed Hay 38.00-84.00; Timothy Hay 50.00-84.00; Straw 63.00-90.00; Ear Corn 71.00-80.00.

Central Pa. Auctions

SUMMARY OF CENTRAL PA. HAY AUCTION For Week Ending May 30, 1986 - PRICES PER TON: LOADS-36 Hay, 11 Straw and 8 Ear Corn.

Alfalfa 52.00-100.00; Mixed Hay 42.50-72.50; Timothy Hay 48.00-64.00; Straw 42.50-73.00; Ear Corn 69.00-76.00.

New Holland Hay

Monday, June 2, 1986
New Holland Sales Stables
New Holland, PA
Report Supplied by Auction

99 loads. Compared to last week, prices steady. Several loads new hay on market.

Alfalfa, 3 loads, 126.00-150.00, 7 at 80.00-100.00, 10 at 52.00-80.00; Several New Hay, 75.00-90.00; Mixed Hay, 2 loads, Alfalfa Timothy, 106.00-132.00; Clover Timothy Mix, 6 at 80.00-100.00, 16 at 60.00-80.00, 10 at 50.00-60.00.

New Mixed Hay, 48.00-75.00; Timothy and Orchard Grass, 8 at 44.00-85.00, 3 at 72.00-84.00; Clover, 2 at 48.00 and 61.00; Straw, 16 loads, 57.00-83.00, most 70.00-80.00.

Ear Corn, 3 at 83.00-87.00; Corn Fodder 39.00 and 58.00; Oats, 7 at 1.55-1.75 bu.

Chambersburg Hay

Chambersburg, PA
Thursday, June 5
Report supplied by Auction

Mixed Hay 49.50-51.00.

Green Dragon Hay

Ephrata, PA
Friday, May 30
Report supplied by Auction

55 loads.

Mixed Hay, 40.00-75.00; Alfalfa, 38.00-70.00; Timothy, 42.00-71.00; Rye Hay, 38.00; Orchard Grass, 42.00 ld.; Straw, 50.00-110.00; Corn, 68.00-80.00; Oats, 1.65 bu.

Good's Hay

Leola, Pa.
Wednesday, June 4, 1986
Report Supplied by Auction

41 loads.

Alfalfa, 60.00-72.00; Timothy, 85.00; Mixed Hay, 45.00-92.00; Orchard Grass, 60.00-96.00; Straw, 48.00-82.00; Corn, 74.00-81.00; Oats, 1.40-1.55 bu.

Alfalfa (new crop) 50.00-61.00; Clover, 54.00.

Belleville Hay

Belleville, PA
Wednesday, June 4
Report supplied by Auction

14 loads Hay. Alfalfa, 72.50-95.00; Mixed Hay, 47.50-77.50; 3 loads Straw, 45.00-62.50.

LIVESTOCK HAULING
Dependable Service
6 Possum Bottom Tractors and Trailers
Call Anytime

Vintage Sales Stables, Inc.
L. Robert Frame Manager
Office 717-442-4181
Office & Home: 215-458-5060
Office & Home: 215-458-8518

WHOLE COTTON SEED AND PEANUT HULLS
NAAMAN EBERLY
Paradise, PA
WHOLESALE & RETAIL
717-687-0990 717-299-3001

NEW HOLLAND SALES STABLES, INC. - THE ACTION AUCTION

MONDAY

EARLY BIRD HOG SALE
7:30 AM
For Your Protection Your Hogs Must Be Identified

10:00 AM

11:00 AM

HAY
STRAW
GRAIN

1:30 PM

BEEF SALE
CALF, SHEEP, GOATS

WEDNESDAY

12:00 NOON

HEIFERS, BULLS

NEW HOLLAND SALES STABLES, Inc.
12 Miles East of Lancaster
on Route 23, New Holland, Penna

The Action Auction
717-354-4341

Mgr. - Abe Diffenbach - 717-393-4464
Norman Kolb - 717-397-5538
Field Representatives
Alan Diffenbach 717-656-9806
Luke Eberly 215-267-6608 - 738-1865

WEDNESDAY FEEDER PIG SALE 1:30 P.M.

We endeavor to keep our barns cleaner than yours. State graded until 12 Noon

THURSDAY

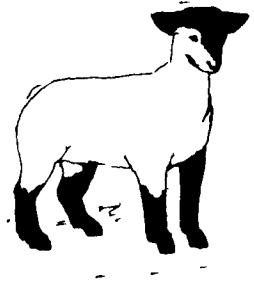
10:00 AM

BULLS -

STEERS -
BEEF COWS

2:30 P.M.

CALVES



SHEEP
GOATS

Market your livestock thru New Holland Sales, your neighbor does
Pick-up your check before you leave

Farmers' Auction Hay

Duncansville, PA
Monday, June 2, 1986
Report supplied by auction

9 Loads Hay.

Mixed Hay 45.00-52.00; Clover (1 load) 62.00; Straw (1 load) 52.50.

Keister's Hay & Straw

Keister's Middleburg Auction
Tuesday, June 3
Report supplied by auction

19 loads Hay. Mixed Hay, 45.00-77.50; 3 loads Straw, 37.50-50.00; 7 loads Ear Corn, 70.00-76.00; Corn Fodder, 32.00; Oats, 1.25 bu.

Carroll Co. Hay

Westminster, Md.
Tuesday, June 3, 1986
Report supplied by auction

10 loads.

Alfalfa, 60.00-71.00; Timothy, 1.35-1.55 bale; Alfalfa Orchard Grass mix, 65.00; other Mixed Hay, 63.00; Timothy & Clover, 1.00 bale; Straw, 67.00-81.00, 1.25 bale.

Leinbach's Hay

Shippensburg, PA
Tuesday, June 3, 1986
Report supplied by Auction

Locust Posts, .70; Alfalfa, 50.00-70.00; Mixed Hay, 46.00-65.00; Straw, 60.00-70.00; Ear Corn, 65.00-75.00.

Dewart Hay

Dewart, PA.
Monday, June 2, 1986
Report Supplied by Auction

Hay, 32.00-57.00; Straw, 34.00-47.00; Corn, 67.00-72.00.

Frederick Livestock

Monday, June 2, 1986

Butcher Cows Mostly Steady Prices. Good 37.50-40.00; Standard & Utility 33.00-37.00; Canners 28.00-32.00; Shelly 30.00-Down.

BULLS: Good 44.00-45.25. Steers: Good 48.00-51.00.

BUTCHER HOGS: Steady to 25 cents higher. 220-240 lbs. 47.00-48.50; 190-205 lbs. 46.00-46.25.

SOWS: 450-680 lbs. 35.25-39.50, THIN SOWS: 30.00-34.00.

VEAL CALVES: Steady Prices. Good 65.00-75.00; Standard 60.00-64.00; Stocky & Thin 53.00-59.00; Light Calves 43.00-50.00; Weak & Rough 42.00-Down.

CALVES RETURNING TO FARM: Very Active - Steady Prices.

HOLSTEIN HEIFERS: 90-120 lbs. 50.00-59.00.

HOLSTEIN BULLS: 90-100 lbs. 85.00-105.00; 105-125 lbs. 100.00-118.00.

LAMBS: Good & Choice 63.00-72.00; Medium 58.00-62.00.

STOCK CATTLE: Steady to 1.00 Lower. Steers Good 55.00-60.50; Medium 50.00-54.00. Heifers Medium to Good 37.00-42.00. Bulls Medium to Good 45.00-50.00; Springing Heifers Up To 760.00.

PIGS & SHOATS: Strong Demand. By The Head 40-60 lbs. 35.00-43.00; 20-35 lbs. 23.00-34.00. By The Lb. 41.00-48.00.

Oklahoma Cattle

Wednesday, June 4
Report Supplied by USDA

Cattle and Calves: Est. 2100.
Auction Sales Totaled 1197 head.
Same Day Last Week: 2437.

Feeder steers steady to weak. Feeder heifers weak to 1.00 lower. Demand good for those feeders suitable for grazing. Demand fair for feedlot steers. Demand light for feedlot heifers. Slaughter cows steady to 50 cents higher. Bull trends not established. Demand good for the limited offering of slaughter cattle. Bulk supply medium frame 1 and mixed 1-2 500-850 lb. steers, numerous lots between 700-800#. Modest showing 500-750 lb. heifers. Cows near 5 percent of estimate.

FEEDER STEERS: Medium few large frame 1 535 lb. 63.00; 625-700 lb. 50.00-54.25; 700-800 lb. 48.90-51.50; 800-850 lb. 49.00-51.50; Lot 955 lb. 45.60.

Medium and large frame mixed 1-2 400-450 lb. 63.00-66.00; 500-550 lb. thin 59.00-66.00, other 500-600 lb. 54.00-56.50; 600-650 lb. 50.50-54.50; 700-800 lb. 48.10-50.50; 800-850 lb. 47.10-49.00; 950 lb. 45.30.

FEEDER HEIFERS: Medium frame 1 635-725 lb. 45.90-47.00.

Medium and large frame mixed 1-2 465-490 lb. 53.25; 575-650 lb. 45.30-47.50; 740-750 lb. 44.25-45.10.

SLAUGHTER COWS: Cutter and boning utility 1-2 35.00-39.10. Canner and low cutter 1100-1235 lb. holsteins 33.40-34.25.

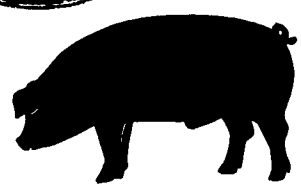
SLAUGHTER BULLS: YG 1 1525 lb. pkg. 46.75.

REPLACEMENT OR FEEDER COWS: Small thru large frame 2 young 36.50-39.00.

For The Week: Feeder steers steady. Feeder heifers steady to 50 cents higher on those headed to the feedlots; 1.00-1.50 higher on those suitable for grazing purposes. Slaughter cows closing steady. Slaughter bulls fully steady.

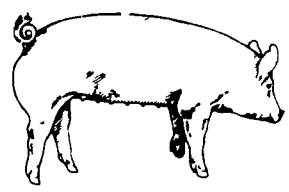
Gwaltney

GWALTNEY of SMITHFIELD, LTD.



RECEIVING HOGS:
LANCASTER COUNTY FARMERS
THURSDAYS: B & R Cattle, Marietta
717-426-3258
Please call for special arrangements for other days.

YORK COUNTY FARMERS
MONDAYS: Stewartstown
717-993-2564
TUESDAYS: Thomasville
717-792-2248 or 9836
Contact for information:
Ed Herrmann, 717-284-3203
or Charlie Kauffman, 215-593-5674
Future forward contracts available



EMERY'S BUYING STATION

OPEN TO RECEIVE YOUR MARKET HOGS

AT THE GREEN DRAGON MARKET
RD 4, EPHRATA, PA 17522
1 MILE NORTH OF EPHRATA
ON NORTH STATE STREET.

HOURS: MONDAY, TUESDAY, and WEDNESDAY 6:00 A.M. to 11:30 A.M.
215-458-5677 Residence
717-733-9648 Office

YOU ARE PAID FOR YOUR HOGS IMMEDIATELY

Ken & Lois Emery, Proprietors

Green Dragon Livestock Sales

Location: Ephrata RD 4, 1 mile N. on North State St., Ephrata.

COWS COWS COWS

SALE EVERY FRIDAY

Lots of good Northern Feeder & Stockers. Slaughter Cows - Bull Steer, Veal-lamb.

11:00 A.M.-Beef Sale 200-300 each week.
1:00 P.M.-Dairy Sale.
7:00 P.M.-Small Animal Sale.

For Special Sales and Herd Dispersals on farm or at our barn or other market information call: Office 717-733-2444, Home 717-838-4318.

WALTER H. RISSER, Proprietor

All out of state and new buyers must have cash or certified check or current letter of credit from bank.

HAY & STRAW SALE

12:00 Noon
Every Wednesday
Westend of Avondale at the intersection of Baltimore Pike and Route 41.

Harvey Z. Martin
215-268-3604
(Office)
215-445-5303
(Residence)

KING'S AUCTION
KIRKWOOD
Hay, Straw and Grain Auction
EVERY TUESDAY
12:00
Located Rt 472 5 miles south of Quarryville or 6 miles north of Oxford at Shaub's Auction House
Lloyd H Kreider, Auctioneer
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No out of state checks
ALL TRUCKERS AND FARMERS WELCOME

MELHORN SALES, SERVICE, TRUCKING CO.
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The only full service company, in this area, to handle the total needs of the poultrymen.

Which Includes:

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- DEKALB chicks & started pullets sold by Clay Mumma, Nelson Groff & Harold Mishler.
- Complete loading & unloading of pullets & spent hens.
- New modern dollie equipment to move your pullets fast and efficiently with minimum stress to the pullets.

Place Your Confidence In A Full Service Company That Wants To Be Worthy Of Your Business

DEKALB

For More Information Phone:
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Monday - Friday 8:30 AM - 4:00 PM

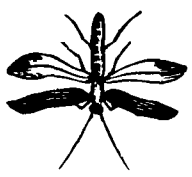
MELHORN

THE OLD FARMER'S ALMANAC

JUNE 9-15, 1986

Holy Toledo! — Who invented the mosquito?

Flag Day June 14 Average length of days for the week, 15 hours, 14 minutes General Winfield Scott, Mexican War hero, born June 13, 1786 First quarter of the moon June 15 (Sun) Father's Day June 15 Tornado in Worcester County, Mass, killed 90, caused $53 million damage, June 9, 1953 *He that has evil neighbors praises himself*



Ask the Old Farmer: I have an old handpump near my house Is there anything I should be doing to maintain it? It doesn't get much use, just when showing it off to a visitor D M, Woodbury, Conn

A drop of oil now and then where handle and pump rod are pivoted will keep those parts from wearing down, and pumping water once in a while as you do will keep the flap valve from drying out

Home Hints: To control fleas on your dog, try rubbing brewer s yeast on his coat

OLD FARMER'S WEATHER FORECAST

New England: Beginning of week warm, showers north, midweek rainy and cool, end of week warm

Greater New York-New Jersey: Week begins sunny, hot, and humid, midweek intermittent thundershowers with cool temperatures, end of week sunny and warm

Middle Atlantic Coastal: Week begins sunny and hot, midweek rainy and cool, end of week showers with warm temperatures

Piedmont & Southeast Coastal: Week begins clear and hot, mid through end of week thundershowers with cool temperatures

Florida: Beginning of week showers, hot north, showers continue mid through end of week

Upstate New York-Toronto & Montreal: Week begins rainy and cool, mid through end of week cloudy, rain central and east

Greater Ohio Valley: Hot and humid with thundershowers at beginning of week, mid through end of week showers with warm temperatures

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Greencastle Livestock

Greencastle, Pa.
Monday, June 2

CATTLE 529. SLAUGHTER STEERS: Choice & Prime 52.00-55.00, few to 56.35; Good & Choice 48.50-53.00; Good & Choice--Holstein 46.00-50.50; Standard & Good Holstein- 41.00-46.50.

SLAUGHTER HEIFERS: Choice 53.00-54.50, few to 57.00; Good & Choice 50.00-54.00; Standard & Good 44.00-50.75.

COWS: Utility & Commercial 36.00-40.00, few to 42.50; Cutter & Boning Utility 35.00-40.25; Canner & Low Cutter 35.00 & down.

BULLS--ALL WEIGHTS: Yield Grade 1 46.50-51.00, few to 52.75; Yield Grade 2 42.00-47.00.

STOCKER CATTLE--ALL WEIGHTS. Steers--Medium & Good 53.00-63.00; Heifers--Medium & Good 45.00-54.00; Bulls--Medium & Good 40.00-50.50; Steers--Holstein 39.50-45.00.

CALVES 422. Good & Choice--125 to 250 pounds 70.00-90.00, few to 100.00; Medium & Good--125 to 250 pounds 58.00-75.00; Medium & Good--80 to 120 pounds 52.00-60.00; Light & Cull--all weights 53.00 & down; Holstein Bulls--return to farm up to 135.00; Holstein Heifers--return to farm up to 67.00.

LAMBS, SHEEP & GOATS 137. Choice Lambs 77.00-84.50; Medium & Good Lambs 68.00-77.00; Light & Cull Lambs 50.00-68.00; Sheep, Ewes & Bucks 19.00-27.00; Goats--all sizes (by head) 10.00-54.00.

HOGS 116. No. 1-3 Butcher Hogs--190-225 pounds 48.00-49.00; No. 1-3 Butcher Hogs--225-250 pounds 47.00-49.00; No. 1-3 Butcher Hogs--250-300 pounds 44.00-47 00; Good Butcher Sows--400 pounds down, up to 41.50; Good Butcher Sows--400 pounds up, up to 42.50; Heavy Boars--over 300 pounds 33.00-35.25; Pigs--all sizes (by head) 19.00-35.00.

Sale every Monday evening at 5:00 p.m.; Hay & straw sale every Monday at 1:00 p.m.

New Holland Horses

New Holland Sales Stables
New Holland, PA
Monday, June 2, 1986
Report supplied by auction

Reported receipts of 290 head of horses, mules and ponies.
Market: lower.

Better Horses 550.00-710.00.
Driving Horses 270.00-900.00.
Riding Horses 225.00-450.00.
Lightweight Killers 180.00-300.00.
Heavyweight Killers 360.00-480.00.
Mare Ponies 30.00-70.00.
Colts 20.00-30.00.
Gelding Ponies 30.00-70.00.
Larger Ponies 100.00-150.00.

D & H Cattle Transport

Local and Long Distance Hauling With A 24 Ft. Gooseneck Trailer

Call Don At
717/284-2580
Lancaster, Pa.

48% Soybean Meal, $206.00
44% Soybean Meal, $197.00
Distillers Grains, $157.00

Per Ton — Delivered

EVEN LOWER PRICES FOR LARGER QUANTITIES.

Buy up to 11 tons and save more! No extra charge to blend these ingredients
NOTE We can sell for less because we sell only to people who pay promptly

WALKER COMPANY
Gap, PA 17527
717-442-4169(Collect)

CRIPPLED AND DISABLED
Cows, Steers & Bulls
For Slaughter Under USDA Inspection
Call Wayne Taylor
717-866-6289
215-286-9400
Lebanon, Berks, Lancaster & Chester Counties

TIME CHANGE
CHAMBERSBURG LIVESTOCK SALES, INC.
I-81, Exit 5, Wayne Ave., Chambersburg, PA. — 717-263-9251.
REGULAR LIVESTOCK SALE
THURSDAY, 1 P.M.
Steers sold in individual lots. 4 PM
HAY SALE — ALL YEAR
THURSDAY, 11 A.M.
HORSE SALE
4th Saturday of each month at 6:30 P.M.
ANTIQUE SALE
1st & 3rd Monday of each month
3:30 P.M.
The best price means competition the auction way.

Be Wise . . . Check our prices before you buy!!

SPRAY MATERIALS

We will deliver in the Delmarva area

* ATRAZINE	* BLADEX	* EXTRAZINE
* DUAL	* BANVEL	* LORSBAN
* LASSO	* LOROX	* FURADAN
* SUTAZINE	* PARAQUAT	* COUNTER
* ROUND UP	* PRINCEP	* DYFONATE
* LASSO- ATRAZINE		

SAVE ON BULK HERBICIDES
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NEXT SALE DATE AUGUST 1

Livestock market and auction news

VIRGINIA MARKETS

Virginia Cattle

Richmond, Virginia
Northern, Va.
Thurs., May 29 to
Wed., June 4, 1986
Report Supplied by VDA
Head Count: 3,160

Trend: Steady to 1.00 higher.

STEERS: Medium 1 300-500 lbs. 65.00-77.00; 500-700 lbs. 52.00-60.00; 700-1000 lbs. 48.50-60.00. Large 1 500-700 lbs. 55.50-64.00; 700-1000 lbs. 47.00-51.25. Small 1 300-500 lbs. 54.00-67.00; 500-700 lbs. 50.00-62.00; 700-1000 lbs. 47.50-50.75.

HEIFERS: Medium 1 300-500 lbs. 47.00-57.00; 500-700 lbs. 45.00-54.50; 700-900 lbs. 44.50-45.75. Large 1 300-500 lbs. 45.50-53.00; 500-700 lbs. 45.50-54.25; 700-900 lbs. 44.00-50.00. Small 1 300-500 lbs. 44.00-51.50; 500-700 lbs. 43.50.

South & Southwest Va.

STEERS: Medium 1 300-500 lbs. 58.00-67.00; 500-700 lbs. 55.00-66.00; 700-900 lbs. 47.75-56.00. Large 1 300-500 lbs. 62.00-73.00; 500-700 lbs. 57.50-66.00; 700-900 lbs. 52.00-54.50. Small 1 300-500 lbs. 53.00-66.00; 500-700 lbs. 47.50-60.50; 700-900 lbs. 52.25.

HEIFERS: Medium 1 300-500 lbs. 49.00-54.50, 500-700 lbs. 43.00-53.00; 700-900 lbs. 46.25-47.00. Large 1 300-500 lbs. 48.50-56.00; 500-700 lbs. 48.50-54.00; 700-900 lbs. 42.00-43.00. Small 1 300-500 lbs. 45.25-53.50; 500-700 lbs. 41.50-51.00.

Shenandoah Valley Livestock

Harrisonburg, Va.
Saturday, May 31
Report supplied by auction

FEEDER CATTLE:

STEERS: M&L-1 300-500 lbs. 60.00-77.00; 500-700 lbs. 56.50-65.00; 700-1000 lbs. 49.00-54.50; Holstein 300-1000 lbs. 37.25-49.50. S-L&M&L-2 300-500 lbs. 54.00-67.00; 500-700 lbs. 52.00-60.00.

FEEDER BULLS: M&L-1 300-500 lbs. 56.00-60.50; 500-700 lbs. 51.50-57.00. S-L&M&L-2 300-500 lbs. 54.00-60.50; 500-700 lbs. 49.00-52.50.

HEIFERS: M&L-1 300-500 lbs. 48.00-53.00; 500-700 lbs. 44.00-51.00. S-L&M&L-2 300-500 lbs. 44.00-51.50; 500-700 lbs. 43.50-48.00.

STOCK COWS: Beef 325.00-425.00.

SLAUGHTER COWS: Utility & Commercial 2-4 33.75-40.25; Canner & Cutters 1-3 28.75-34.25.

SLAUGHTER BULLS: 1&2 40.25-46.50.

LAMBS: Blue O High Choice & Prime 83.90; Red O Choice 76.25; Feeder Lambs Choice 76.25; Slaughter Ewes 19.00-29.00.

HOGS: Sows 1-3 36.50-41.25.

VEAL: Choice & Prime 78.00; Good 65.50-70.00.

SLAUGHTER CALVES: Good & Choice 54.00-59.00.

Four States Livestock

Hagerstown, Md.
Wednesday, June 4
Report supplied by Auction

SLAUGHTER: Fed Steers, $1 Lower. Choice & Good 47.00-50.00; Medium 43.00-46.00. Heifers, Good 44.00-46.00; Medium 40.00-43.00. Cows, Very active, $2 higher. High Yield 39.00-42.00; Average 35.00-38.00; Big Middle 30.00-34.00; Fatty Herf. 29.00-34.00, Shelly 32.00-Down. Fat Bulls, Steady. Good 44.00-45.50; Medium 40.00-43.00. Veal Calves, $2 higher. Choice 75.00-80.00; Good 65.00-74.00; Medium 55.00-64.00; Farm Hfrs. 53.00-66.00; Farm Bulls 95.00-113.00; Light Calves 43.00-53.00; Weak Calves, 42.00-Down. Lambs, Steady. Choice 71.00-73.50; Good 68.00-70.00; Medium 67.00-Down.

STOCKER: Steady to $1 Lower. Steers - 300-550 lbs.- Choice 57.00-61.00; Good 53.00-56.00; Medium 49.00-52.00; Culls 48.00-Down. Steers- 600-850 lbs.- Choice 53.00-56.00; Good 49.00-52.00; Medium 48.00-Down. Heifers- (All Weights)- Choice 49.00-52.00; Good 45.00-48.00; Medium 40.00-44.00. Springing Heifers- to $575.00. Pigs, Hd. Steady to $1 higher. 20-35 lbs. 18.00-32.00; 40-60 lbs. 33.00-44.50; Shoats By Lb. 39.00-46.00. Slaughter Hogs- No top hogs offered; 255-275 lbs. 46.75-48.75. Sows- 350-400 lbs. 34.00-40.50. Bulls- Choice 53.00-56.00; Good 49.00-52.00; Medium 44.00-48.00.

Peoria Cattle

Thursday, June 5
Report Supplied by USDA

Compared with last weeks close slaughter steers and heifers 1.00 to 1.50 lower, except Holstein steers steady. Cows weak to 1.00 lower, bulls not well tested. Bulk of receipts Monday with not enough receipts balance of week for a market test. Supply mainly good to average choice slaughter steers and heifers with 8% cows. Estimated receipts this week about 2100 as compared with actual receipts of 1497 a week ago and 2147 a year ago.

SLAUGHTER STEERS: Choice 2-4, mostly 3 1050-1250 lbs. 54.00-54.50, part load 55.00; 975-1050 lbs. 52.00-54.00. Choice, mostly 4 1150-1300 lbs. 52.50-54.00. Mixed Good and Choice 2-3 950-1150 lbs. 50.00-52.50. Good 2-3 900-1100 lbs. 47.00-50.00. Good and Choice 2-3 Holsteins 1250-1475 lbs. 46.00.

SLAUGHTER HEIFERS: Choice 2-4, mostly 3 950-1150 lbs. 52.00-53.00; 875-950 lbs. 50.00-53.00. Choice, mostly 4 1050-1200 lbs. 51.00-52.50 mixed good and choice 2-3 850-1050 lbs. 48.50-50.00. Good 2-3 800-1000 lbs. 45.50-48.50.

COWS: Cutter and Boning Utility 1-3 33.50-37.00, few high dressing 37.00-39.00. Canner and low Cutter 30.00-34.00.

BULLS: Few YG 1-2 1530-1950 lbs. 47.00-50.50.

• There are 730,000 cows in Pennsylvania each producing an average of 13,000 pounds of milk annually.

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* Your cattle will be received from 12:30 to 5 P.M. We will either pay you for your cattle immediately or you may sell them dressed weight.
* There will not be a commission or yardage fee deducted from your check.
* You may call our office Monday morning and we will be able to tell you the base price for hogs for the day.

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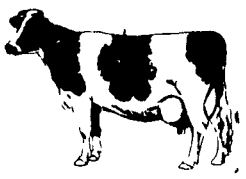

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11 AM

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Lancaster Farming

OPINION

June Dairy Month - A 50 Year Tradition

It's a golden anniversary; a fifty year tribute, a nation-wide celebration honoring the thousands of men and women who produce and process nearly 140 billion pounds of milk annually. We join in this tribute to milk and milk products which provide nearly 70 percent of our daily calcium needs and many other important nutrients.

On June 1, 1986, millions of Americans across the country began to observe the fiftieth celebration of June Dairy Month.

The month of June has been purposely set aside to encourage greater consumption and enjoyment of milk and other dairy foods, and secondly, to salute the dairy farm families and industry employees whose daily work assures the continued availability of these nutritious foods.

The June Dairy Month tradition dates back to the summer of 1937 when the National Association of Chain Drug Stores sponsored National Milk Month. Later that same year, a dairy industry publisher decided to further celebrate the American dairyman and his wholesome products by sponsoring National Milk Week.

The month of June was chosen because it was customarily the most productive month of the year.

In 1939 the National Dairy Council (NDC) became involved with the now annual dairy salute which had become a single month-long celebration promoting dairy foods and saluting the nation's dairy producers. The NDC developed special materials and carried out activities planned by a committee representing dairy farmers, processors and dairy publications.

In the mid-1950's the American Dairy Association (ADA) became actively associated with the celebration and has since become the national headquarters for June Dairy Month campaigns. The ADA has used both advertising and merchandising programs to spearhead an effective public relations campaign to kick off the summer dairy season.

Today milk and milk products are promoted year long, but June continues to be an important focus for over $200 million spent on advertising and marketing programs used to enhance the consumption of milk.

Events such as June Dairy Month and other national and local promotions have been effective in selling the dairy message. Currently consumers spend over $48 billion a year on milk and milk products, which accounts for 12 percent of the total food bill.

So this week, we join the millions of dairy enthusiasts in Lancaster Farming territory as they celebrate cows, country and dairy foods in the 50th anniversary of June Dairy Month.

NOW IS THE TIME

By Jay Irwin
Lancaster County Agriculture Agent

To Move Livestock Carefully

Hot weather requires some special handling of livestock if losses are to be kept to a minimum. When temperatures and humidity both reach 80° F., livestock suffer the same as human beings. Fat animals suffer more than breeding animals, and fat hogs can stand the least amount of heat and humidity.

We suggest that livestock be moved during the early morning hours, and be hauled on trucks bedded down with wet sand. A minimum of stress and excitement will also reduce the danger of heat exhaustion. Trucks should be either open-sided or have good ventilation during hot weather. Losses during breakdowns can be reduced by having a standby truck available on short notice. Livestock are valuable; don't experience losses because of careless handling.

To Prepare Grain Bins

We are approaching barley harvest season with wheat not too far behind, so I would like to remind our grain producers that now is a good time to clean up your grain bins in preparation to harvest. First, clean out all the old grain, sweep down all the sidewalls and floors making sure to remove old grain lodged in the cracks.

Next spray the floor and walls with a residual insecticide. Malathion and methoxychlor are still very effective. Follow the label for directions. Finally, prevent birds and rodents from entering the bin. Repair holes with metal or other rat-proofing materials. Clean up all spilled grain around the bin to discourage the various pests from the area.

To Use Medication Wisely

Every livestock and poultry producer should be sure that medications are used in strict compliance with the directions and regulations. Failing to do this will invite more regulations and place the product in jeopardy. When these materials are used, be sure to read the directions and follow them accurately.

In addition, I would suggest keeping a record of the application or treatment. This could be very important if the Food and Drug Administration finds excess residues. Withdrawal periods should be recognized as vital to the future of the market. Don't take chances.

To Use Repirators

A great many different types of chemicals and pesticides are used on farms today. This includes mixing, handling and applying the various materials. We would urge farmers to invest in respirators to meet safety measures under today's farming procedures. They are needed for handling and applying various spray materials and when using solvents that give off toxic fumes.

In addition, farmers working in dusty places, in manure storage tanks, and in silos should wear one of these protective devices. Dusts, molds, and fumes are hard on lungs and require protection to reduce injury. The canister type respirators are suggested because they cover the entire face. Don't expose yourself to permanent lung injury when protection is available.

FARM FORUM
OUR READERS WRITE

To the Editor:

The headline of the lead article on the front page of the May 24 issue of LANCASTER FARMING deserves comment.

American agriculture, with some exceptions, has been experiencing its worst economic depression in 50 years. It is going through the pains of restructuring, resulting in an extremely stressful period for many farm families.

Dr. Kenneth Robinson, professor of agricultural economics at Cornell University, has the temerity to suggest that "part time farmers are socially desirable."

How many of these part-time farmers would rather be full-time farmers? May I suggest that with the "relatively small group of efficient farmers" that the good professor expects will remain, maybe part-time agricultural economists might be socially desirable as well.

Sincerely,
Chester J. Teller
Trenton, N.J.

Farm Calendar

Saturday, June 7

Bucks County dairy princess pageant, Richland Mall, Quakertown.

Wayne County dairy princess pageant, Seelyville Fire Hall, Honesdale.

Fleece Day, Amazing Acres, Womelsdorf; Contact Debbie Mikulak, 215-589-4023.

Lancaster Dairy Promotion Committee cheese hero sandwich promotion, Park City, Watt and Shand Mall, noon.

Clarion-Venango County dairy princess pageant.

York Mall Dairy Month Promotion by York Chapter Young Dairymen, 10 a.m. to 9 p.m.

Sunday, June 8

Eastern Shell Egg Quality School, Conestoga Resort Inn, Lancaster; continues through June 11.

Adams County Strawberry Queen Pageant, Lycoming Mall, Muncy, 6 p.m.

Monday, June 9

Annual Meeting, Pa. Meat Packers Association, Seaview Country Club, contact Jim Watkins at 814-865-1787.

Wednesday, June 11

Grape Growers Meeting, Seven Valleys Vineyard, Glen Rock (York County), 6 p.m.

Thursday, June 12

Bradford County 4-H Demonstration Day at Towanda Middle School.

Grape Growers Meeting, Fox Meadow Farm, Chester Springs, Chester County, 6 p.m.

Huntingdon County, County-wide 4-H Dairy Meeting, 7:45 p.m.

Friday, June 13

Penn State Rabbit Conference, University Park; continues through June 14.

NW Pennsylvania All-Arabian Horse Show, New Castle; contact Elizabeth Boulware at 412-697-5011.

Milk Carton Sculpture Contest, Willow Valley Mall.

State Dairy Goat Show, noon to ?, Huntingdon Fairgrounds; continues through June 15.

Saturday, June 14

Susquehanna County dairy princess pageant, Montrose Fire Hall, Montrose, 8 p.m.

Clearfield County dairy princess pageant, multi-purpose center, Clear Haven Building, Clearfield.

Adams County dairy princess pageant, Biglerville High School, 8 p.m.

Beaver/Lawrence County dairy princess pageant, Laurel High School Cafeteria, New Castle, 8 p.m.

Erie County dairy princess pageant, Cass Farm, Wattsburg.

Franklin County dairy princess pageant, Kauffman's Community Center, Chambersburg.

Lebanon County dairy princess pageant, Annville Elementary School, Annville.

Sunday, June 15

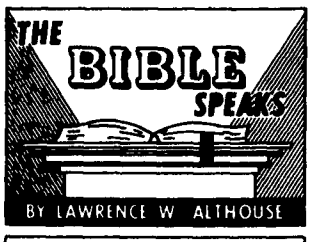
Father's Day.

Dairy Farm Open House, Charles Roger's Farm, Everitt's Road, East of Route 202/31, Raritan Township; Open to the public 1 to 5 p.m.

Annual Convention, Pa. Food Merchants Association, Valley Forge Convention Center, King of Prussia; contact Dave McCorkle at 717-234-6031.

Jefferson County dairy princess pageant, Edgewood Dairy, Brookville.

(Turn to Page A31)



DO-IT-YOURSELF GODS
June 8, 1986

Background Scripture: Jeremiah 2 through 6
Devotional Reading: Jeremiah 5:1-5

"For my people have committed two evils," God said through Jeremiah, "they have forsaken me, the fountain of living waters, and hewed out cisterns for themselves, broken cisterns, that can hold no water" (2:13).

It was not the first nor the last time God would make this complaint about his people. In fact, it seems to be a continuous thread throughout all history. Having joined together in covenant with the Lord in a time of need, the people of Israel managed to forget that relationship when they no longer seemed to need it.

WHAT WRONG?

The relationship, the Lord says to Jeremiah, was like that of a marriage, solemn vows taken by both parties, not for a while, but forever. "I remember the devotion of your youth," says the Lord, "your love as a bride, how you followed me in the wilderness..." (2:2). Since those early days, however, Israel has proven unfaithful and broken her vows. "What wrong did your fathers find in me that they went far from me...?" he wants to know.

Not only has Israel broken her vows to the Lord like an unfaithful wife, but she has also conducted herself like a prostitute, flitting from lover to lover and compounding her shame and dishonor. The "lovers" were, of course, the Baals, the exotic gods of the Canaanites that made no moral demands upon their worshippers. Worshipping one of these Baals was a lot easier and certainly more exciting.

Things really have not changed all that much in the three thousand years since Jeremiah received this message from God. We still look to God to help us when we are in one of those "wildernesses" that come to us in life. We have no hesitancy about pledging ourselves to God and his service in the days of our need. But, when we have arrived in our own "promised land" and left the "wilderness" far behind, that is when we find the Baals of this world considerably less exacting and more "fun."

THE GODS YOU MADE

Of course, one can pass all too quickly from the "promised land" to the "wilderness" again. Very quickly we can be calling once again, "Arise and save us!" And that is when God says to us, as he did to the people of Israel through Jeremiah, "But where are your gods that you made for yourself? Let them arise, if they can save you in your time of trouble" (2:27, 28).

More perhaps than even the Israelites of Jeremiah's time we are enamoured with the do-it-yourself gods that we fashion with our own hands. These shiny, glittering things we make, will they, can they save *us* in *our* time of trouble?

Based on copyrighted outlines produced by the Committee on the Uniform Series and used by permission. Released by Community and Suburban Press

BOY OTIS! WHAT DID YOU THINK ABOUT THAT SNOW WE RECEIVED A COUPLE OF WEEKS AGO?
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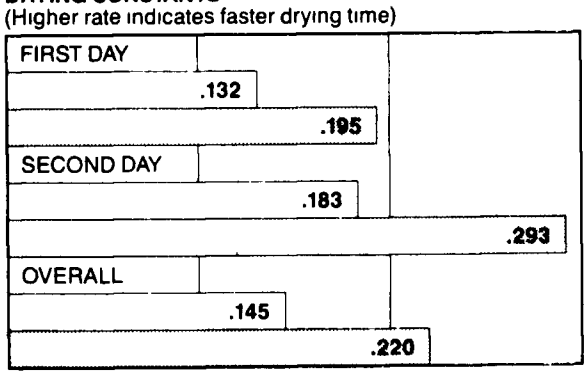
Of course you can't control the weather But you can take control of your hay drying time with new Pro Dry. Pro Dry dries hay faster, and enables you to bale sooner, usually a full day faster than the time needed for normal field drying. No other drying agent can beat the performance of Pro Dry, because Pro Dry contains the two active ingredients proven to be the most effective and economical in speeding drying time and preserving dry matter (see chart)

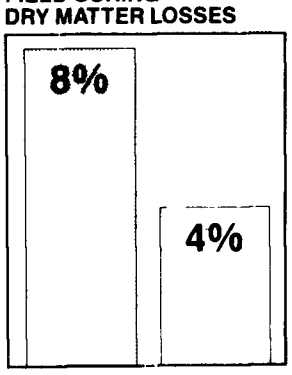
Field drying rates (drying constants) and dry matter losses for alfalfa

UNTREATED | TREATED WITH DRYING AGENT

DRYING CONSTANTS
(Higher rate indicates faster drying time)



FIELD CURING DRY MATTER LOSSES



Source Test conducted by USDA using primary ingredients found in P o Dry

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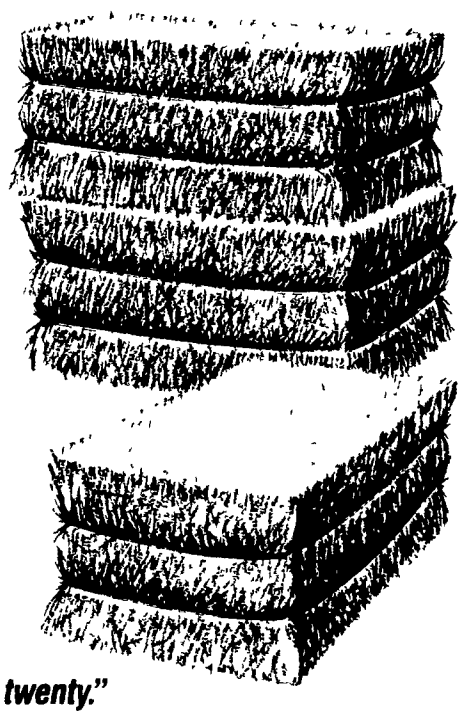
The longer your hay lies drying in your field, the more dry matter disappears through leaf shattering, respiration and rain loss. But with Field Fresh you can safely bale at higher moistures (25% to 30%) without risk of spoilage or fire.

Field Fresh contains a high percentage of nature's strongest hay preserving agent. So it preserves your forage better, longer and at higher moistures than most other products. Best of all, university tests show that at 28% moisture, Field Fresh treated hay recovered 14.8% more dry matter, and produced more milk pound for pound of dry matter than field dried hay. And that means Field Fresh can provide up to 15% more feed of equal value from your harvest.



"It's like getting three bales free in every twenty."

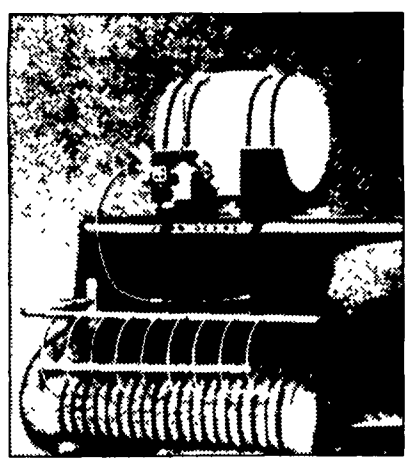
Effect of Field Fresh treatment on dry matter losses

	TREATED	UNTREATED
Harvest moisture %	27.2	17.9
Mowing and curing losses %	7.1	13.2
Packaging baling loss %	2.6	3.5
Storage loss %	4.8	7.8
Feeding loss %	0.4	5.2
Total losses %	14.9	29.7

Source Penn State research

Easy application

Spraying equipment applies Field Fresh safely and accurately to hay at the baler, or to high moisture corn at the auger. Equipment is highly corrosion resistant. Available through Agway.



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Livestock market and auction news

Omaha Weekly

Thursday, June 5
Report Supplied by USDA

Slaughter steer and heifer prices turned sharply lower, registering declines of 2.50-3.00 for the week. A declining and sluggish carcass and boxed beef trade was primary factor in the decline. At country points in Nebraska, steer and heifer prices turned lower. A heavy cattle slaughter under federal inspection was another burdensome factor on the market.

Slaughter cows closed steady to firm and bulls firm to 1.00 higher.

Estimated 5 day receipts this week 9,400 compared to 4 day actuals last week shortened by Memorial Day holiday, 5,369 and actual 5 day receipts this week last year 9,708. Slaughter steers accounted for 47 percent of the weeks receipts, slaughter heifers 37 percent, slaughter cows 2 percent and feeder cattle 12 percent.

SLAUGHTER STEERS: Closing sales choice 2-4 1100-1300 lbs. 53.00-54.50. Mixed good and choice 2-3 1050-1250 lbs. 51.50-53.50. Few good 48.00-51.50. Few mixed good and choice 2-3 1200-1400 lb. holsteins 41.00-42.50.

SLAUGHTER HEIFERS: Closing sales choice 2-4 950-1100 lbs. 52.00-53.00. Mixed good and choice 2-3 950-1050 lbs. 50.00-52.00. Few good 47.00-50.00.

Average of LS 214 detailed price quotations for choice 900-1100 lb. steers this week 53.42, 1100-1300 lbs. 54.46. Average cost all slaughter steers this week 53.23, average weight 1204 lbs., compared to 54.96 and 1208 lbs. last week. Average cost all slaughter heifers this week 53.55, average weight 1050 lbs. compared to 54.73 and 1054 lbs. last week.

SLAUGHTER COWS: Few breaking utility and commercial 2-4 35.25-39.50, cutter and boning utility 1-3 36.26-39.50, high dressing to 41.50, canner to average cutter 31.00-36.00.

SLAUGHTER BULLS: 1-2 1200-1900 lbs. 47.50-51.00, low dressing kind 45.00.

New Wilmington Livestock Auction

New Wilmington, Pa.
June 2, 1986
Report supplied by PDA

CATTLE 265. High Choice slaughter steer at 51.25, few Good 49.00-50, few Utility 38.25-42. Choice slaughter heifers 49-51.75, Good 46.50-48.75, few Standard 40.00-41, few Utility 37.50-39. Breaking Utility & Commercial slaughter cows 37.50-41.50, 4-5 33.00-36, Cutter & Boning Utility 34.50-39.50, Canner & Low Cutter 30.00-35, Shells down to 25. Few Utility slaughter bullocks 39.25-43.50. Yield Grade No. 1 1160-2045 lbs. slaughter bulls 46.75-50.75, few #2 1035-1435 lbs. 41.50-45. Feeder Cattle: Few Medium Frame #1 405-690 lbs. steers 55-57.50. Medium Frame #1 370-750 lbs. heifers 47.00-54, Medium & Large #2 4-700 lbs. 36.00-42. Medium & Large Frame #1 390-650 lbs. bulls 48.00-60, Medium & Large #2 485-730 lbs. 36-44.50.

CALVES 213. Choice vealers 79.00-88, Good 65.00-75, Standard & Good 90-120 lbs. 47.00-56, 60-85 lbs. 42.00-53, few Utility 50-100 lbs. 35.00-40.00. Farm Calves: Holstein Bulls 90-135 lbs. 60.00-76.00.

HOGS 337. US No. 1-2 225-240 lbs. barrows and gilts 50-50.35, No. 1-3 215-255 lbs. 48.50-50, No. 2-3 210-265 lbs. 46-48.85. US No. 1-3 3-715 lbs. sows 34-39.50. Boars 32.00-37.00.

FEEDER PIGS 77. US No. 1-3 20-30 lbs. feeder pigs 20.00-26, 40 lbs. 36.00-39, few Utility 15-30 lbs. 16.00-20 – all per head.

SHEEP 193. High Choice & Prime 85-115 lbs. spring slaughter lambs 75.00-84, one lot 75 lbs. at 88.00, Good & Choice 75-105 lbs. 70.00-83; Good & Choice 45-75 lbs. feeder lambs 74.00-89. Slaughter ewes 10.00-29.00. GOATS 9: 10.00-27 – all per head.

Eighty-Four Livestock

Eighty-Four, Pa.
Monday, June 2
Report supplied by PDA

CATTLE 294. Choice slaughter steers 51.00-52.50, Good 48-51.50, Standard 44.50-48.50, few Utility 38.00-42. Few Choice slaughter heifers 48.50-50, Good 45.00-49, Standard 41.44.50, Utility 38.50-42. Breaking Utility & commercial slaughter cows 38.00-41, one 41.75, Cutter & Boning Utility 35-38.50, Canner & Low Cutter 31-35.25, Shells down to 21. Yield Grade No. 1 1200-1950 lbs. slaughter bulls 42.25-47.25, #2 900-1400 lbs. 47.00-42. Feeder Cattle: Medium & Large Frame #1 400-600 lbs. steers 54.00-62, few Medium #2 3-500 lbs. 45.00-53. Medium & Large Frame #1 350-550 lbs. heifers 46.00-54, few 56.50, Medium #2 3-500 lbs. 41.00-47. Medium Frame #1 380-500 lbs. bulls 49.00-58.00.

CALVES 207. Choice vealers 75.00-82, Good 60-72.50, Standard 54-61.50, Standard & Good 90-120 lbs. 54.00-61, 60-85 lbs. 46.00-55, few Utility 45-80 lbs. 31.00-40. Farm Calves: Holstein Bulls 90-135 lbs. 95.00-135, few Holstein Heifers 90-115 lbs. 70.00-114.00.

HOGS 185. US No. 1-2 215-255 lbs. barrows and gilts 48.50-49.10, No. 1-3 215-245 lbs. 48-48.60, No. 2-4 270-325 lbs. 44-44.50, No. 1-3 180-195 lbs. 42.00-44, 130-140 lbs. 28.00-31. US No. 1-3 380-580 lbs. sows 37.00-40, few No. 2-3 4-600 lbs. 35.00-37. Boars 33.00-36.00.

FEEDER PIGS 6. US No. 1-3 40-42 lbs. feeder pigs at 27.50, couple 87 lbs. at 41.00 – all per head.

SHEEP 198. High Choice & Prime 80-90 lbs. spring slaughter lambs 85.00-88, 65-75 lbs. 88.00-95, Choice 95-100 lbs. 81-83.50, one lot Good 45 lbs. at 65.00. Slaughter ewes 23.00-30.50. GOATS 11: 8.00-22 – all per head.

Penns Valley Livestock

Centre Hall, Pa.
Tuesday, June 3
Report supplied by Auction

Beef Cows: Utility and Commercial 37.85-39.75; Cutters 34.50-37.50; Canners 31.00-34.25; Shells 28.00.

Heifers: Commercial 40.00-44.75.

Steers: Standard 44.85-49.50.

Bulls: Standard 44.00-46.85.

Feeder Cattle: 300-500 lbs. large frame 48.00-58.00; 300-500 lbs. small frame 50.00-54.00; 500-700 lbs. large frame 50.00-56.00; 500-700 lbs. small frame 48.00-52.00.

Veal Calves: Choice 70.00-81.00; Good 61.00-69.00; Standard 55.00-60.00; Utility 47.00-54.00.

Farm Calves: Bulls 87.00-120.00; Heifers 65.00-78.00.

Hogs: 46.60-48.00.

Boars: 27.00-29.50.

Shoats: 25-30 lbs. per head 22.00-28.00; 30-35 lbs. per head 30.00-36.00; 35-50 lbs. per head 33.00-41.00.

Lambs: 56.00-79.00.

Sheep: 12.00-22.00.

Goats per head: 18.00-54.00.

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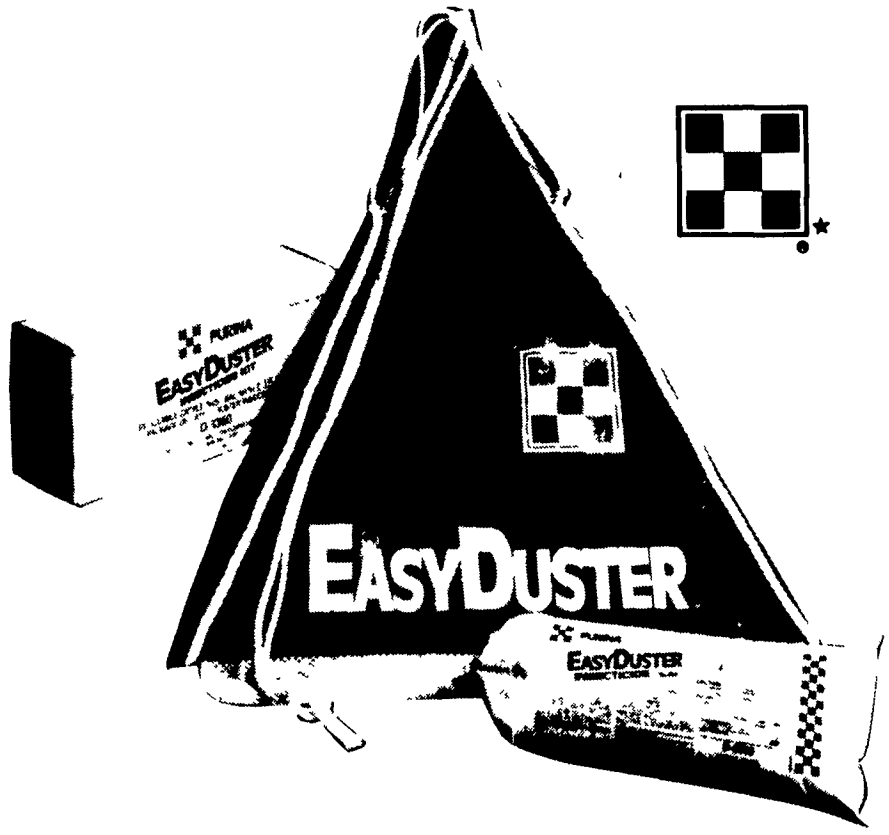

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Livestock market and auction news

Central U.S. Carlot

Beef Report
Wednesday, June 4
Report supplied by USDA

Compared to Tuesday's 3:30 P.M. report, steer and heifer carcasses $1.00-2.00 lower. Holstein type mostly steady. Light to very light trading and demand in the afternoon on moderate to heavy supplies.

Sales reported on 33 loads of steer and heifer carcasses.

Steer Carcasses:
(18 Loads Reported)
FOB Omaha Basis
Choice 3

600-900 lbs. 8 lds. range 81.00-82.00, latest estb. mkt. 81.00-82.00.

Choice 4

600-900# lbs. latest estb. mkt. 71.00-72.00 A.

Good 1-3

600-900# lbs. 3 lds. range 80.00, latest estb. mkt. 80.00.

Holstein Type-
Choice 1-3

600-900# lbs. 4 lds. range 71.00, latest estb. mkt. 71.00.

Good 1-3

600-900# lbs. 3 lds. range 67.00-67.50, latest estb. mkt. 67.00.

Heifer Carcasses
(15 Loads Reported)
FOB Omaha Basis
Choice 3

550-800# lbs. 10 lds. range 80.00-81.00, latest estb. mkt. 80.00; 500-550# lbs. latest estb. mkt. 78.00 A; 400-500# lbs. latest estb. mkt. 77.00 A.

Choice 4

500-800# lbs. latest estb. mkt. 71.00-72.00 A.

Good 1-3

550-700# lbs. 5 lds. range 77.00-78.00, latest estb. mkt. 77.00-78.00; 400-550# lbs. latest estb. mkt. 67.00 A.

Steer and Heifer
Primal Cuts
(6 Loads Reported)
FOB Omaha
Heifer Hinds

119-167# lbs. 4 lds. range 102.00, latest estb. mkt. 102.00.

Fores

131-183# lbs. 2 lds. range 61.00, latest estb. mkt. 61.00.

Cow and Bull
Carcasses
(31 Loads Reported)

Midwest: Prices Firm On Cutters, Not Established On Utility.

Eastern Texas And Oklahoma: Prices $1.00-2.00 Higher. Demand Moderate For Reduced Supplies.

Sales In The Midwest Production Area:

FOB Omaha Basis

Util, Brkg 2-4 450/Up# latest estb. mkt. 60.00 A.

Util, Bng 2-4 400/Up# 1 ld. latest estb. mkt. 65.00.

Cutter 1-2 350/Up# 8 lds. latest estb. mkt. 70.50-72.00, mostly 72.00; 400/Up# 3 lds. latest estb. mkt. 74.00.

Sales in Eastern Texas and Oklahoma Production Areas

Util, Brkg 2-4 450/Up# FOB Plant 59.00 A.

Util, Bng 1-3 400/Up# 10 lds. FOB Plant 65.00-67.00, Delivered Plant 66.50-68.50.

Cutter 1-2 350/Up# 9 lds. FOB Plant 73.00-74.00, Delivered Plant 74.50-75.00.

Bull 1-2 600/Up# FOB Plant 80.00-81.00 E.

Boneless Processing
Beef/Beef Trimmings
(135 Lbs. Reported)
FOB Omaha Basis

90% Chem Lean 14 lds. Fresh 98.00-99.00, M 98.00.

85% Chem Lean 4 lds. Fresh 90.00-91.00.

75% Chem Lean 4 lds. Fresh 70.00-72.00, 4 lds. Frozen 69.00.

50% Chem Lean 88 lds. Fresh 28.00-30.00, late 28.00, 12 lds. Frozen 32.00-33.00.

50% Chem Lean 4 lds. Fresh 29.50-30.00 Boxed.

Eastern Texas/Oklahoma Production Areas–FOB Plant

90% Chem Lean Fresh 100.00 D, Frozen 101.00 D.

85% Chem Lean Fresh 93.00 D.

50% Chem Lean 5 lds. Fresh 28.00-29.00.

Central U.S. Carlot

Pork Report
Wednesday, June 4
Report supplied by USDA

Compared to Tuesday's 3:30 P.M. fresh Pork Loins steady to $1.00 higher, fresh Hams $.50 to $4.00 higher on 17-26 lbs., sdls bellies mostly $1.00 higher on 16-18 lbs. Trade slow, demand and offerings light.

U.S. No. 2 175 lb. Pork Carcass cutout value advanced $.80 to an estimated $66.87 per/cwt.

Sales reported on 27 loads of fresh Pork cuts, and 10½ loads of trimmings and boneless processing Pork.

Fresh Pork Cuts
FOB Omaha Basis
Loins, Regular, Fresh

14-18 lbs. 12 loads range 107.00-109.00.

18-22 lbs. 1 load range 104.50.

22/Up range 97.00 A.

Tenderloins, 2/Bag

Price range 2.69 A.

Picnics, Regular

4-8 lbs. range 45.00 A.

8/Up lbs. range 43.00 E.

Boston Butts

4-8 lbs. 1 load range 86.00.

8/Up lbs. range 77.50 A.

Spareribs, Fresh

1.5-3.5 lbs. ½ load range 130.00.

3.5-5.5 lbs. range 100.00 E.

Spareribs, Frozen

1.5-3.5 lbs. range 130.00 E.

Loin Backribs

1.5/DN lbs. range 232.00 A.

1.75/DN lbs. range 215.00 A.

1.75-2.25 lbs. PL range 210.00.

Hams, Skinned Fresh

14-17 lbs. range 66.00-66.50 A.

17-20 lbs. 5½ loads range 67.50-68.50.

20-26 lbs. 2 loads range 67.00-69.00.

26-32 lbs. range 62.00 E.

32/Up lbs. 60.00-61.00 A.

Bellies, Sdls, Skin On, Fresh

12-14 lbs. range 65.50 B.

14-16 lbs. range 67.00 A.

16-18 5 loads range 65.50.

18-20 lbs. range 57.00 B.

20-25 lbs. range 53.00 C.

Pork Trimmings/ Boneless Processing Pork (Chemical Lean)

Combo 42% Fresh range 35.00-36.00 A.

Boxed Frozen 1 load range 37.00.

Combo 72% Fresh 2½ loads range 68.00-72.50.

Boxed Frozen 2 loads range 70.50-72.00.

Blademeat

Combo 91% Fresh 1½ loads range 90.00.

Bnls Picnic

Combo 72% Fresh ½ load range 68.00.

Boxed Frozen 1 load range 74.00.

Skinned Jowls

Combo Fresh 2 loads range 29.50.

Boxed Frozen range 30.50 A.

Cured and Processed Meats
Hams, Smoked, Skinned, Water Added

16-19 lbs. range 78.00-86.50.

19-23 lbs. range 73.50-86.50.

Picnics, Smoked, Water Added

4-7 lbs. range 57.00-63.00.

Bacon, Sliced, Vac. Pack

1 Lb. Pkg. range 122.00-177.00.

*ABCDE After Market Quotes Represents Days Since Last Actual Reported Sales. Market Quotes After Five Days Without Trade Will Be Dropped.

East Coast Carlot

Thursday, June 5, 1986
Report supplied by USDA

Compared to Wednesday's close: Trading and demand moderate. Special fed veal 2.00 to 3.00 lower. Good and choice boning veal 1.00 lower; inshipped untested. Spring lamb mostly 5.00 lower on the 55 lbs. and down, 55 lbs. and up 10.00 to 15.00 lower than last week. Boneless beef 2.50 to 3.50 lower, beef trimmings 5.00 to 5.50 lower than last week.

Veal Carcass- Hide On
Choice & Prime
(Special Fed)
Hide On 150 Head

220-280 lbs. 175.00-178.00, 2.00 to 3.00 lower.

Good and Choice
Boning Type-Hide On
Northeastern Suppliers
350 Head

65-75 lbs. 84.00, 1.00 lower.

55-64 lbs. 82.00.

45-54 lbs. 80.00.

35-44 lbs. 78.00.

34 lbs. dwn. 76.00.

Inshipped

Untested.

Spring Lamb Carcass
Choice & Prime

12 loads.

55 lbs. dwn. 165.00, mostly 5.00 lower.

55-65 lbs. 160.00, mostly 10.00 lower.

65-75 lbs. 155.00, mostly 15.00 lower.

Boneless Beef
(US & Canadian Origin)

2 loads.

2 85 Pct. Chem. Lean, Fresh 94.00-95.00, 2.50 to 3.50 lower.

Beef Trimmings

3 loads.

3 50 Pct. Chem. Lean, Fresh 32.50, 5.00 to 5.50 lower.

Leola Produce Auction

Leola, Pa.
Tuesday, June 3, 1986
Report Supplied by Auction

Asparagus: .90-1.15 bunch.
Broccoli: 4.50-6.50 box.
Cauliflower: .50-.65 hd.
Lettuce: (Iceberg) 5.00- 5.75 box.
Onions: 7.50-10.50 box.
Peas: 10.00-17.00 bu.
Radishes: 5.00-10.50 box.
Red Beets: 6.00-9.00 box.
Rhubarb: 3.75-5.00 box.
Strawberries: 4.50-8.00 flat.
Sugar Peas: 8.00-14.00 ½ bu.
Sugar Snaps: 9.50-15.00 ½ bu.
Tomatoes: (Hydroponic 20#) 13.00-16.50.

Feeder Pig Producers And Buyers

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Lancaster Stockyards (717) 397-5136 Lancaster, PA 17603

Livestock market and auction news

St. Louis Cattle

Thursday, June 5
Report Supplied by USDA

Receipts this week 3,200
Week Ago 1,800
Year Ago Unavailable

Compared to last week's close, slaughter steers and heifers fully 2.00 lower. Cows weak to 1.00 lower. Bulls 1.00-2.00 lower. Slaughter supply mainly choice and mixed choice and prime steers and heifers, around 15% cows.

SLAUGHTER STEERS: Mixed choice and prime 2-4 1050-1350 lbs. 53.00-55.00, closing 53.00-53.50. Few lots 2-3 1125-1300 lbs. early 55.00, not tested late. Choice 2-4 950-1300 lbs. 52.00-54.00, closing 52.00-53.00. Mixed good and choice 2-3 900-1250 lbs. 50.50-53.50. Good 2-3 200-1200 lbs. 48.50-51.50. Standard to good 2-3 1075-1500 lb. holsteins 40.00-43.00. Few standard 2-3 1050-1300 lbs. 37.00-40.00.

SLAUGHTER HEIFERS: Mixed choice and prime 2-4 875-1150 lbs. 51.50-53.00, closing sales 51.50. Load 2-3 1200 lbs. early 53.00, not tested late. Choice 2-4 825-1150 lbs. 50.50-52.50, closing 50.50-51.50. Mixed good and choice 2-3 800-1050 lbs. 48.50-51.50. Good 2-3 750-1000 lbs. 46.50-49.50.

COWS: (Closing week sales) Breaking utility and commercial 2-4 35.00-38.00. Cutter and boning utility 1-2 37.00-38.00. High-yielding cutter and boning utility 1-2 mostly 38.00, few up to 39.00. Canner and low cutter 35.00-38.00. Shelly canner 1-2 29.00-35.00.

BULLS: YG 1-2 1050-2000 lbs. 41.00-47.00. Few YG 1 48.00-49.00. Individual Outstanding YG 1 1800 lbs. 51.00.

Wednesday's weekly sheep auction. Receipts around 200 head. Spring slaughter lambs 5.00-6.00 lower than last week. Slaughter ewes 2.00-3.00 higher. Few feeder lambs steady.

SLAUGHTER LAMBS: Choice and prime 95-115 lbs. 76.00-80.00. Choice 85-105 lbs. 74.50-77.00.

SLAUGHTER EWES: Cull to low utility 20.50-23.50.

FEEDER LAMBS: Few choice and fancy 50-80 lbs. 74.00-78.00.

FEEDERS: Receipts around 600 head. Light receipts limit comparison on all weights and classes. Feeder Steers and Heifers unevenly steady to 2.00 lower, instances 3.00 lower on heifers. Few thin 300-600 lb. Feeder Steers to go on grass 1.00 higher early.

FEEDER STEERS: Medium Frame 1: 300-500 lbs. 61.50-64.50; 500-700 lbs. 58.25-61.75; Few Fleshy 800-900 lbs. 48.00-50.25.

HOLSTEIN STEERS: Large Frame 2: 700-850 lbs. few 38.75:40.50.

FEEDER HEIFERS: Medium frame 1: 300-500 lbs. 50.75-55.25, package 381 lbs. thin cross breds 58.00; 500-700 lbs. few 48.50-51.25.

Carlisle Livestock

Carlisle, Pa.
Tuesday, June 3, 1986
Report Supplied by Auction

CATTLE: Steers: Good Run; 1.00 lower than last week. Choice None Choice; Good 48.00-50.25; Medium 47.00-Down; Good & Choice Holsteins 46.85-49.25. Heifers: Low Choice 47.25-50.00; Medium-Good 39.85-44.75. Cows: Strong Demand 1.00 higher; High Yield 39.85-40.50; Medium 35.00-37.25; Good 37.50-39.50; Big Middle 33.00-37.25; Shelly 32.00-Down. FAT Bulls: Steady. Good 47.50-49.00.

FEEDER CATTLE: Steers (300-550 lb.) Medium 50.00-54.00; Good 58.50-63.00; Culls 49.00-Down. Steers (600-850 lb.) Medium 49.00-51.50. Heifers (all weights) Choice 51.50-56.00; Medium 39.00-44.00; Good 46.00-50.00. Bulls (all weights) Choice 60.00-69.00; Medium 45.00-Down.

VEAL CALVES: Good Run - Strong Demand for Back to the Farm Calves. Choice 85.00-105.00; Medium 67.00-74.00; Farm Bulls 95.00-136.00; Good 75.00-84.00; Light/Standard 55.00-66.00; Farm Heifers 65.00-85.00; Light/Weak 54.00-Down.

HOGS: Barrows & Gilts (889 hd.) Active 1.50 higher. (US No. 1-3) 210-259 lbs. 49.35-50.50; (US No. 2-4) 210-250 lbs. 47.75-49.00; over 260 lb. 47.00-47.50; 2 & 4's all weights 35.00-39.75.

SOWS: Steady To 1.50 Higher On A Good Run. Over 450 lb. 37.75-40.10; under 450 lb. 36.00-38.25; 2 & 3's 34.25-36.25; Boars: 35.25-37.50.

FEEDER PIGS (by the hd) (257 hd.) (15-20 lbs. 16.00-19.00) (25-35 lbs. 24.00-33.00) (40-50 lbs. 35.00-45.00) (55:70 lbs. 41.00-51.00). Shoats (by the lb) to 47.00 lb.

Lambs: Choice 78.00-90.00 (Medium-Good) 67.50-75.50.

EWES: 19.00-28.00 lb.

Goats: (Lg) 40.00-80.00; (hd) Sm./Med. 13.00-38.00.

Next State Graded Pig Sale: Friday, June 13th 1:30 P.M.

Dewart Livestock

Dewart, Pa.
Monday, June 2
Report Supplied by PDA

CATTLE 180. Low Choice slaughter steers 52.00-53.75, Good 45.00-51, one 53.00, Standard 41.00-43...Choice slaughter heifers 50-51.75, few Good 46-46.85...Breaking Utility & Commercial slaughter cows 35-38.35, few 39.85, Cutter & Boning Utility 33.75-36.50, Canner & Low Cutter 29.75-33.75, Shells down to 28...Few Good slaughter bullocks 48.25-49...Yield Grade No. 1 1400 lbs. slaughter bull at 45.75.

CALVES 171. Choice vealers 78.00-88, Good 65.00-76, Standard & Good 110-125 lbs. 55.00-63, 70-100 lbs. 48.00-55, Utility 60-80 lbs. 40.00-48...Farm Calves: Holstein Bulls 90-125 lbs. 70.00-130, mostly 95.00-120.00.

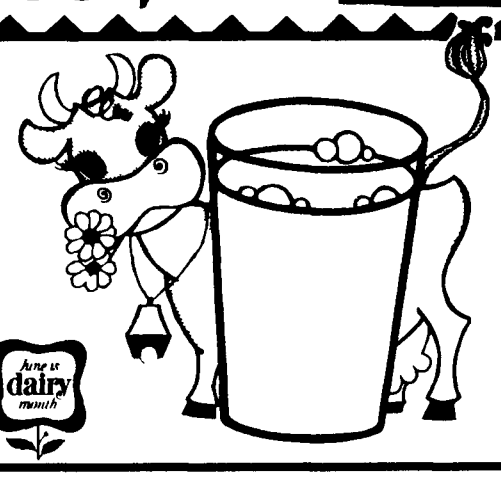
HOGS 72. Few US No. 2-3 215-240 lbs. barrows and gilts 48.50-48.80, No. 2-4 230-250 lbs. 45-46.30...Few US No. 1-3 350-500 lbs. sows 35.25-38.75...Boars 36.75-38.25.

FEEDER PIGS 134. US No. 1-3 15-20 lbs. feeder pigs 26.00-29, 35-50 lbs. 31.50-39—all per head.

SHEEP 12. Choice 80-90 lbs. spring slaughter lambs 72.00-80.00.

EVERGREEN TRACTOR CO., INC.

In celebration of *"June is Dairy Month"*... during the month of June, we will have available in our store *FREE* chocolate milk to all customers.



TRACTORS:

JD 4030 Quad Range	$9,750
JD Model B	$1,250
JD 4020 Diesel Wide Front	SOLD $7,450
JD 2010 Row Crop, needs Crank	$1,850
(1) White 2-105 w/Roll Guard	Make Offer
IH 2400 Hydrostatic loader tractor	$4,650
IH 1066 Cab, Air	$10,750
JD 4640 Tractor, P.S. 840 Hrs.	$28,500
JD 2840	$11,500
Ford 6000	$1,950
MF 50 Gas (recently overhauled)	$3,250
Co-Op E4	SOLD $850
JD 3020 PS w/loader, wide front	$6,850
JD Model G.P. (Collector Tractor)	

COMBINES & PICKERS:

JD 6600 Dsl. Rotary Screen	Price On Request
NI 818 combine 4R narrow head & 13' flex head. Sharp.	Price on Request
JD 6620 Side Hill Turbo Hydro w/15' Flex Head	Price On Request
#643 6 Row 30" Corn Head	
JD 4400 Combine Hi Back Seat, sharp	
(2) JD 8820 Combine	
(2) #343 3 Row 30"	
(2) #443 Corn Heads	
#244 Corn Head	
#244 Corn Head	$1,850
6600 Hydro Combine	Price on Request
JD 330 Corn Husker	

HARVESTERS & FORAGE EQUIPMENT:

NH Super 717 Harvester	$2,450
NH P.U. Attachment	$575
JD 5400 4 WD Harvester 3 Row 30" Row Crop & 7' Pickup	
(1) John Deere 34 w/One Row Row Crop.	$950
(1) John Deere Three Row Row Crop Attachment, New Belts	$3,250
JD #35 Harvester, 1 row Row Crop	$2,150
JD #38 Harvester	$1,450

HAY MACHINES:

JD 1209 Stub Guard	$3,250
NH 479 Haybine, Sharp	$3,750
Hesston Hydro-Swing Mower Conditioner	$2,750
NH 850 Round Baler	$3,850

GRAIN DRYERS:

New Farm Fans AB8 Auto-Batch Dryer. MUST MOVE. CALL FOR PRICE.
(Dealer Inquiries Welcome)

Coming in . . .
JD 201 28' Implement Carrier
JD 2500 5x18" Auto Reset Plow
JD 3020 Gas Syncro-recent engine
JD 453 Bean and Sunflower Head
Mott 5' Flail Mower
JD F845 2B roll over (new)
9 Tooth Folding Anhydrous Bar

TILLAGE:

JD 1010 Flat Fold Field Cultivator 18'	$3,650
JD BWF 14' Flex Disc	$2,350
JD 1450 5x16 Plow	$1,950
4x16" F145 Semi-Mtd. Plow	$1,450
4x16" Semi Mtd. IH Plow	$850
JD 12' Cultipacker	$650

PLANTERS & GRAIN DRILLS:

JD 20x6 Model B Plain Grain with Grass D.D.	$2,350
JD 8300 Bean Drill	$4,500
JD FBB 15x7 Drill	$450
JD FB Grain Drill	$2,350
JD 8 Row 7000 30" Planter	
IH Model 620 12' Press Wheel Drill, like new	$4,850
(1) 6 Row 7000 No-Til Planter	each $7,850
IH 17x7 Grain Drill, Double D	$1,675

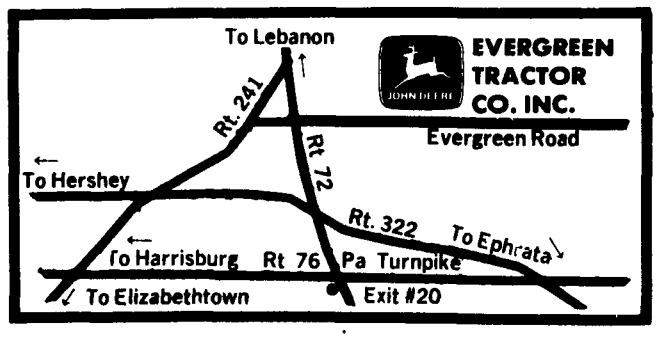
MISCELLANEOUS:

18.4x38 Direct Axle Dual Wheels
14.9x38 Direct Axle Dual Wheels
Papec #880 Grinder Mixer w/Molasses Attach - Sharp $3,950
14.9x26 T-rail duals
JD 10' Dozer Blade 30 or 40 Series 2WD $2,650
NH 679 tandem axle spreader, hyd. endgate $3,850
NH #90 Bale Mover
NI 214 Spreader w/End Gate $1,850
JD 148 Loader $2,650
Best Land Rock Picker
JD 46 A Loader, fits 3010 to 4020 tractor $1,650

NEW JOHN DEERE EQUIPMENT AT GENERIC PRICES

(1) JD 2700 5-18" Plow with Cover Boards and Coulters, Cash Price $8,600
(1) JD 21' Model 400 Rotary Hoe with Transport $2,975

SPECIAL
NEW 16' 3 BEATER
ARTSWAY FORAGE WAGONS
Coming Next Week
$3,450.00 each



30 Evergreen Rd , Lebanon, PA , (717) 272-4641 or Toll Free 1-800-441-4450 Ext #6

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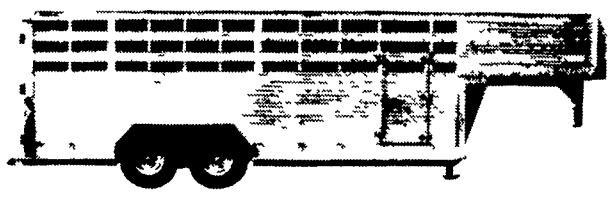
LANCASTER COUNTY
Rte 272, P O Box 415, Brownstown, PA 17508
717-859-2095

ALL ALUMINUM MINI "B" GOOSENECK TRAILER

BUILT WITH THE SAME PARTS AS THE BIG "CIRCLE B" TRAILERS.



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- Approx. 40% Lighter Than Steel
- Corrugated Aluminum Tread Floor
- Full Opening Divide Gate
- Full Opening Rear End Gate with ½ Slide
- 7' Wide x 6'6" Inside Height
- Walk-in Side Door

New & Used Trailers In Stock

Manufactured by the Big' Trailer People — Possum Belly - Lite Liner - Livestock Trailers

BARRETT TRAILERS, INC.

Livestock market and auction news

New Holland Sales Stables

New Holland Dairy
Wednesday, June 4, 1986
Report supplied by auction

Reported receipts of 128 bulls, 70 heifers and 6 bulls. Market stronger.

Load of PA fresh cows, 760.00-1200.00.

Load of PA fresh cows, 680.00-960.00.

Load of Canada fresh cows, 800.00-1200.00, springers 735.00-960.00.

Load of PA fresh cows, 735.00-885.00.

Load of Franklin Co. fresh cows, 600.00-1000.00.

Herd of 75 head, all stage cows, 410.00-1075.00.

Locally consigned cows 530.00-975.00.

Springing heifers 510.00-860.00.

Purebred 740.00-975.00.

Open heifers 325.00-430.00.

Bulls 475.00-650.00.

Morrison Cove Livestock

Martinsburg, Pa.
June 2, 1986
Report supplied by auction

CATTLE 143. High Ch. & Pr. sl. steers None, Choice 50.00-52.75, High Good and Low Ch. 49.00-51.00, Good 46.50-48.15, Good & Choice holsteins 44.00-46.50, Standard 40.00-42.15, Utility 35.00-39.50. Choice sl. heifers 51.00-52.25, Good 48.00-49.25, Standard 42.00-45.00, Utility 35.00-40.50. Breaking Ut. & Commercial sl. cows 39.00-42.25, Cutter & Boning Ut. 36.00-38.75, Canner & Low Cutter 32.50-36.75, Shells down to 28.50. Choice sl. bullocks None, Good 45.00-49.75, Standard 40.50-44.75, Utility 36.00-39.75. Yield Grade No. 1 1400-1700 lbs. sl. bulls 47.50-48.25, Yield Grade No. 2 1200-1600 lbs. 40.50-45.75.

FEEDER CATTLE: Steers Good- 47.50-54.50; Standard- 38.50-43.75; Heifers- Good 45.00-52.75; Standard- 35.00-46.00; Bulls- Good 47.00-52.50; Standard- 36.50-44.75.

CALVES 239. High Ch. & Pr. None, Choice 72.50-84.00, Good 65.00-71.00, Standard 55.00-64.00, Standard & Good 90 lbs.-130 lbs. 54.00-65.00, Utility 50-75 lbs. 45.00-53.50.

FARM CALVES: Holstein bulls 90-130 lbs. 92.50-144.00; Holstein Heifers 90-130 lbs. 54.00-65.00.

HOGS 218. US No. 1-2 200-240 lbs. barrows and gilts 49.00-50.25, No. 1-3 210-245 lbs. 48.50-49.25, No. 2-3 210-250 lbs. 40.50-47.50. US No. 1-3 300-600 lbs. sows 38.50-42.75, No. 2-3 300-600 lbs. 36.50-38.25. Boars 32.50-34.00, Light weights 34.00-36.50.

FEEDER PIGS 51. US No. 1-3 30-45 lbs. feeder pigs 42.50-45.00 per head, No. 1-3 30-45 lbs. 32.50-40.00, 20-40 lbs. 22.50-28.50 per head.

SHEEP 10. Choice 40-70 lbs. 72.50-80.00 lbs Good 65-75 lbs. 62.50-71.00, Slaughter ewes 18.50-24.50. 8 GOATS 10.00-42.50 per head.

Keister's Livestock

Middleburg, Pa.
Tuesday, June 3, 1986
Report supplied by Auction

CATTLE 319. Choice Slaughter Steers 48.50-52.75, few at 55.50; Good 47.00-52.50; Standard 45.00-47.00; Choice slaughter heifers 45.00-50.50; Good 42.00-45.00; Standard 38.00-42.00; Breaking Utility & Commercial slaughter cows 37.00-41.60; Cutter & Boning Utility 35.00-39.75; Canner & Low Cutter 32.00-35.00. Shells down to 30.00; Choice slaughter bullocks 48.00-52.50; Good 46.00-48.00; Yield Grade No. 1 slaughter bulls 46.00-49.25; Yield Grade No. 2 40.00-60.00. FEEDER CATTLE: Steers 350-750 lbs. 55.00-60.00; Heifers 350-750 lbs. 38.00-50.00; Bulls 350-750 lbs. 35.00-55.00.

CALVES 183. Choice Vealers 80.00-92.00; Good 60.00-75.00; Standard & Good 90-110 lbs. 55.00-65.00; 60-90 lbs. 45.00-55.00. FARM CALVES: Holstein Bulls 85-135 lbs. 70.00-125.00.

HOGS 541. US No. 1 220-235 lbs. barrows and gilts 50.75-51.75, few at 52.25; No. 1-2 210-240 lbs. 50.00-50.75; No. 2-3 200-250 lbs. 49.00-50.00; No. 2-4 190-270 lbs. 44.00-48.75; US No. 1-3 300-600 lbs. SOWS 37.00-42.00; No. 2-3 280-550 lbs. 30.00-37.00; BOARS 35.00-38.50.

FEEDER PIGS 622. US No. 1-3 20-35 lbs. feeder pigs 34.00-39.00 per head; No. 1-3 35-50 lbs. 39.00-47.50 – all per head.

SHEEP 46. High Choice & Prime 40-60 lbs. Spring Slaughter Lambs 70.00-91.00; Good 60.00-70.00.

Farmers Livestock Auction

Duncansville, Pa.
June 2, 1986
Report supplied by auction

CATTLE 186. High Ch. & Pr. sl. steers None, Choice 50.50-52.00, High Good & Low Ch. 48.50-50.25, Good 46.50-49.00, Good & Choice holsteins 44.00-46.75, Standard 41.00-42.75, Utility 34.50-40.00. Choice sl. heifers None, Good 47.50-50.25, Standard 42.50-45.75, Utility 34.00-40.25. Breaking Ut. & Commercial sl. cows 38.50-40.25, Cutter & Boning Ut. 36.00-38.75, Canner & Low Cutter 31.50-35.75, Shells down to 25.00. Choice sl. bullocks None, Good 47.50-49.25, Standard 42.00-44.25, Utility 36.50-41.00. Yield Grade No. 1 1200-1650 lbs. sl. bulls, 46.50-48.75, Yield Grade No. 2 1100-1500 lbs. 42.50-45.25.

FEEDER CATTLE: Steers Good 45.00-56.00, Standard 38.50-44.25, Heifers Good: 45.00-51.00; Standard: 37.50-44.00; Bulls Good: 44.00-51.50; Standard 36.00-42.50.

CALVES 242. Vealers High Ch. & Pr. 78.50-86.00, Choice 73.50-81.00, Good 60.00-72.50, Standard 55.00-63.00. Standard & Good 90 lb.-130 lb. 54.00-67.50, Utility 40-75 lbs. 45.00-53.00.

FARM CALVES: Holstein bulls 90-130 lbs. 94.00-142.50, Holstein heifers 90-130 lbs. 55.00-78.50.

HOGS 71. US No. 1-2 210-245 lbs. barrows and gilts 48.50-50.00, No. 1-3 210-250 lbs. 47.50-49.00, No. 2-3 240-275 lbs. 44.50-47.00. US No. 1-3 300-600 lbs. sows 37.50-41.50, No. 2-3 300-600 lbs. 35.25-38.75. Boars 32.50-35.00, Light weights 34.00-36.50.

FEEDER PIGS 13. US No. 1-3 30-40 lbs. feeder pigs 32.50-40.00 per head, No. 1-3 40-60 lbs. 30.00-42.50.

SHEEP 19. High Ch. & Pr. 80-95 lbs. 78.50-81.50, Choice 50-70 lbs. 78.00-80.00 lbs., Good 40-60 lbs. 72.50-80.00; Slaughter ewes 18.50-24.50. 2 GOATS 22.50-42.00 per head.

Valley Livestock

Athens, Pa.
Monday, June 2
Report supplied by auction

Holstein Hfr. Calves to 88.00.
Veal Calves 70.00-94.00.
Vealer Bull Calves 80.00-125.00.
Slaughter Calves 50.00-60.00.
Grassers & Feeders 34.00-50.00.
Lambs 55.00-79.00.
Sheep 22.00-35.00.
Hogs, 200 to 250 41.00-44.00.
Sows 29.00-33.00.
Boars 25.00-31.00.
Pigs 15.00-33.00.
Heifers 36.00-39.50.
Steers - no top steer.
Steers, feeder 38.00-55.50.
Bulls 44.00-49.75.
Cows, utility 38.00-41.00.
Cows, fat 36.00-38.00.
Cows, medium 34.00-36.00.
Cows, poor or small 28.00-33.00.
Cattle Market real active.
Calf Market higher.
Horses small to 155.00.
Goats each 20.00-50.00.
Market real active.

Feeder Sale 1st Monday of Each Month.

Dairy Sale 3rd Thursday of Each Month.

Joliet Cattle

Thursday, June 5
Report Supplied by USDA

Trading for the week slow.

Slaughter steers and heifers ended the week 1.00-2.00 lower. Receipts for the week 1350; last week 389; a year ago 1605.

SLAUGHTER STEERS: Choice 2-4 1150-1350# 52.50-54.50; 2 loads 55.00. Load Choice 4-5 1425# 48.00; Mixed Good and Choice 2-3 1000-1250# 50.00-52.50.

SLAUGHTER HEIFERS: Choice 2-4 950-1100# 51.50-55.50, Slaughter Heifers Choice 2-4 950-1100# 51.50-53.50. Mixed Good and Choice 2-3 900-1050# 49.00-51.50.

Jersey Shore Livestock Market, Inc.

Auction every Thursday
June 5, 1986
Jersey Shore, Pa.
Report supplied by Auction

Return to Farm Calves 80.00-122.00.
Good Veal 60.00-80.00.
Common Veal 38.00-60.00.
Choice Steers 53.00-55.50.
Good Steers 49.00-52.00.
Common Steers 42.00-49.00.
Commercial Cows 36.00-41.00.
Canners-Cutters 34.00-37.00.
Shells 28.00-34.00.
Choice Heifers 49.00-52.00.
Good Heifers 45.00-49.00.
Common Heifers 37.00-45.00.
Good Feeders 50.00-55.00.
Common Feeders 30.00-50.00.
Bulls 42.00-50.00.
Good Hogs 50.00-51.50.
Heavies 44.00-50.00.
Sows 34.00-39.50.
Roughs 30.00-32.00.
Eggs $.38-$.65/doz.

Indiana Livestock

Homer City, Pa.
Thursday, June 5
Report supplied by PDA

CATTLE: 187. Cows about steady; Choice 50.00-52.50; few Good 47.00-50.00; Standard 43.50-47.00; Choice heifers 48.00-52.25; few Good 44.75-48.50; few Standard 40.00-43.75; Breaking Utility & Commercial cows 38.00-40.50; Cutter & Boning 35.00-39.25; Canner & Cutter 30.00-35.00; YG No. 1, 1140-1850 lb. 44.75-49.00; few No. 2, 1000-1430 lb. 43.00-44.00.

FEEDER CATTLE: Steers few Med. & Large No. 2, 450-480 lb. 41.00-45.00; hiefers Med. & Large No. 1, 465-685 lb. 44.00-51.50.

CALVES: 158. few Choice 69.00-72.00; Good 53.00-64.00; 90-125 lb. 52.50-58.00; 60-85 lb. 48.00-54.50; hol. bulls 95-135 lb. 70.00-131.00.

HOGS: 235. Fully 1.00 higher; No. 1-2, 50.00-51.75; No. 1-3, 215-250 lb. 49.00-50.25; No. 2-3, 215-250 lb. 48.00-49.25; No. 1-3, 195-210 lb. 44.00-47.00; 105-185 lb. 42.00-48.50; sows .50-1.00 higher; No. 1-3, 320-620 lb. 35.00-41.75.

FEEDER PIGS: 31. Utility 45-65 lb. 25.00-36.00 per head.

SHEEP: 32. Few High Choice & Prime 65-75 lb. 79.00-83.00; sl. ewes 15.50-22.00.

GOATS: 11. Few 35.00-36.00; kids 7.00-16.00 per head.

Keith E. Lentz Livestock

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Down, Crippled and
Slow Cattle
Service

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Dayton

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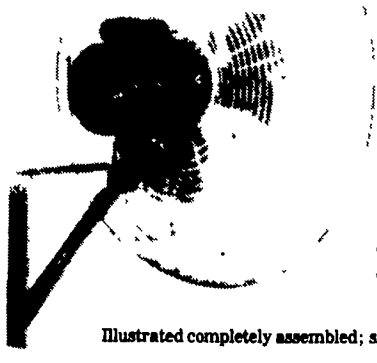

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Livestock market and auction news

Leesport Livestock

Leesport, PA
Wednesday, June 4, 1986
Report Supplied by PDA

CATTLE 237. Compared with last Wednesday's market: Slaughter steers steady to $2 lower; Cows steady to $1.50 higher...Choice 1100-1400 lbs. steers 51.00-54, Good 48.10-51, few 54.50; Good & Choice 1275-1600 lbs. 43.50-47.85, one 49.35, few Standard 42-46.35...Few Choice heifers 46.50-49.50, few Standard 38.00-42...Breaking Utility & Commercial slaughter cows 38.00-40, couple 41.25, Cutter & Boning Utility 35-37.85, Canner & Low Cutter 31.85-36, Shells down to 24.25...High Good & Choice slaughter bullocks 52.50-56.50, few Standard 43-47.50...Few Yield Grade No. 1 1500-1800 lbs. slaughter bulls 48-50.85, few #2 850-1200 lbs. 40.75-46.60.

FEEDER CATTLE: Few Medium Frame #1 500-600 lbs. steers 58-63.75; Few Large Frame #2 365-430 lbs. heifers 50.50-51.50; Few Large Frame #2 5-830 lbs. bulls 39-41.25.

CALVES 134. Vealers steady to $2 lower...Few Good & Choice vealers 65.00-71, few Standard & Good 110-125 lbs. 55.00-56, 90-100 lbs. 50.00-52, few 55.00, 70-85 lbs. 45.00-50, few Utility 90-105 lbs. 45.00-48, few 55-70 lbs. 35.00-42...Farm Calves: Few Holstein Bulls 150-335 lbs. 83.00-90, 130-150 lbs. 68.00-76, 90-130 lbs. 55.00-112, mostly 100.00-110; few Holstein Bulls 100-130 lbs. 59.00-65...few Beef cross bulls & heifers 95-135 lbs. 65.00-86.00.

HOGS 405. Barrows and gilts 75 cents to fully $1.50 higher...Few lots US No. 1-2 220-245 lbs. 51-51.85, No. 1-3 205-245 lbs. 50.00-51, No. 2-3 220-255 lbs. 49.00-50, few No. 2-4 245-275 lbs. 46-48.10, lot 3-4 280 lbs. at 44.75, No. 1-3 185-200 lbs. 47.50-49.50...Sows steady to strong...US No. 1-3 3-700 lbs. sows 37.50-40, one 40.75, few Medium 240-400 lbs. 35.00-37...Few Boars 37.00-38, few light weights 39-39.50.

FEEDER PIGS 191. Few Lots US No. 1-3 30-40 lbs. 92.00-112, 45-50 lbs. 89.00-94, few 60-80 lbs. 78.00-85, few 145-175 lbs. 46.00-48, few 2-3 30-40 lbs. 83.00-88 — all per hundredweight.

SHEEP 74. High Choice & Prime 80-100 lbs. spring lambs 79.00-81, few Choice 35-45 lbs. 85.00-90, 50-65 lbs. 74.00-79, few 105-135 lbs. 66.00-77; Good & Choice 60-65 lbs. 68.00-73. Good (few) 30-35 lbs. 93.00-95, Slaughter sheep 10.00-24...GOATS 17: Large Adult 33.00-46, Large Kids 25.00-31, few down to 15.00 per head.

North Jersey Livestock

Hackettstown, NJ
Tuesday, June 3
Report supplied by auction

Calves- .15-1.26.
Cows 30.75-40.50.
Easy Cows 10.00-36.75.
Heifers 34.25-44.50.
Bulls 36.75-52.50.
Steers 49.25-52.50.
Hogs 31.00-47.00.
Roasting Pigs, each 37.00.
Boars 31.00-32.00.
Sows 25.00-34.00.
Sheep 11.00-59.00.
Lambs, each 10.00-53.00.
Lambs, per lb. .23-1.02.
Goats, each 16.00-86.00.
Kids, each 5.00-41.00.
Total 1313.

King's Hay

Kirkwood, Pa.
Tuesday, June 3, 1986
Report supplied by auction

17 loads.

Alfalfa, 45.00-77.00; Alfalfa Mix, 46.00-65.00, 1 at 35.00; New Alfalfa and Mix 67.00-79.00; Straw, 75.00-85.00.

SHIPPENSBURG WHOLESALE PRODUCE AUCTION

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TUES., JUNE 10, 1986

at 11:00 A.M.

And will be open thereafter every Tuesday and Thursday at 11 a.m.

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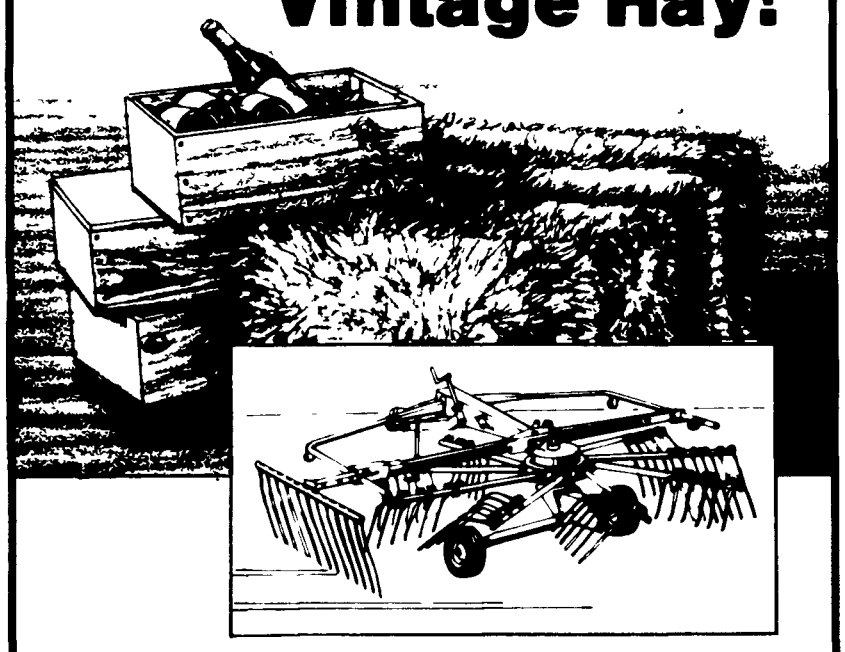

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Livestock market and auction news

Weekly Summary

Harrisburg, PA
Friday, June 6
Report supplied by PDA
15 Livestock Markets

CATTLE: 6544. Compared with 5011 head last week and 7626 head a year ago. Steers steady to 1.00; spots 2.50 lower; heifers weak to 2.00 lower; cows steady to strong; spots 1.00 higher; bulls unevenly steady; High Choice & Prime steers 52.00-56.50; Choice 51.00-54.00; Good 48.00-51.00; Standard 41.00-47.00; Choice heifers 48.00-53.75; Good 44.00-48.50; Standard 40.00-44.50; Breaking Utility & Commercial cows 37.00-41.50; Cutter & Boning 35.00-39.50; Canner & Cutter 30.00-35.25; shells 25.00; few Choice bullocks 48.00-52.50; Good 46.00-48.00; YG No. 1 bulls 1000-2200 lb. 44.75-50.75; Grade No. 2, 900-1450 lb. 40.00-47.50.

FEEDER CATTLE: Steers Med. No. 1, 350-600 lb. 54.00-62.00; Med. & Large No. 2, 300-500 lb. 41.00-53.00; heifers Med. & Large No. 1, 300-750 lb. 45.00-54.00; bulls Med. No. 1, 400-650 lb. 48.00-60.00.

CALVES: 3317. Compared with 2439 head last week and 3297 head a year ago. Steady to 4.00 higher; few Prime 92.00-118.00; Choice 75.00-88.00; Good 60.00-75.00; 110-130 lb. 52.00-58.00; 90-110 lb. 47.00-62.00; 65-85 lb. 44.00-54.00; Utility 50-100 lb. 31.00-40.00; holstein bulls 90-130 lb. 55.00-135.00; few heifers 90-130 lb. 54.00-82.00.

HOGS: 5635. Compared with 3994 head last week and 6438 head a year ago. Mostly 1.00-2.00 higher; No. 1-2, 210-245 lb. 50.00-51.75; No. 1-3, 210-250 lb. 48.00-51.00; No. 2-3, 200-260 lb. 47.00-50.00; No. 2-4, 220-285 lb. 45.00-48.00; No. 1-3, 150-200 lb. 42.00-47.00; sows uneven; 300-650 lb. 34.00-42.00; No. 2-3, 300-500 lb. 32.00-37.00; boars 33.00-38.00.

FEEDER PIGS: 1264. Compard with 761 head last week and 1295 head a year ago. Unevenly steady; 20-35 lb. 24.00-34.00; 35-60 lb. 34.00-48.50.

3 GRADED FEEDER PIG SALES: 1405. Compared with 1235 head last week and 1465 head a year ago. Mostly steady to 15.00 higher; 30-40 lb. 93.00-118.00; 40-50 lb. 83.00-108.00; 50-60 lb. 73.00-92.00; No. 2-3, 30-40 lb. 101.00-118.00; all per hundredweight.

SHEEP: 1469. Compared with 371 head last week and 1376 head a year ago. Stready to 10.00 lower; High Choice & Prime 65-115 lb. 79.00-91.00; Choice 75-105 lb. 64.00-83.00; Good 60-90 lb. 50.00-73.00; sl. sheep 10.00-29.00.

Belknap Livestock

Dayton, Pa.
Wednesday, June 4
Report Supplied by PDA

CATTLE 66. Compared with last Wednesday's market: Slaughter steers, couple Choice 52.75 and 54.75, one Standard at 44.50. Few Choice slaughter heifers 52.00-53.75, couple low Yielding 47.25 & 48.50, one Good at 43.00, couple Utility at 38.00. One Breaking Utility and Commercial slaughter cow at 40.50, Cutter & Boning Utility 35.50-39.25, Canner & Low Cutter 30.50-35.50, Shells down to 25. One Yield Grade No. 1 1535 lbs. slaughter bull at 44.00, couple #2 940 & 1240 lbs. 38.25 and 40. Medium Frame $1-2 305-570 lbs. heifers 45.00-51.50. Few Medium Frame 1-2 600-835 lbs. bulls 35.50-44.50.

CALVES 72. Few Choice vealers 75.00-86.00, few Good 66.00-74.00, few Standard & Good 90-110 lbs. 54.00-61.00, 65-85 lbs. 48.00-54.00. Farm Calves: Holstein Bulls 95-130 lbs. 80.00-105.00, couple 108.00 & 117.00. Beef cross bulls and heifers 70-125 lbs. 55.00-63.00.

HOGS 119. Barrows and gilts fully 2.00 higher. US No. 1-2 210-235 lbs. 50.00-51.25, No. 1-3 220-240 lbs. 48.75-50.00, No. 2-3 220-270 lbs. 47.00-49.00.

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TO ALL CONCERNED:

Take notice that the following chattel will be sold at public auction to the highest bidder on the 13th day of June 1986 at the place of business of Lost Creek Implement located in Oakland Mills, Pa. at10:00o'clock in the forenoon:

1 JD 337 Baler Serial #557892
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Mil-Rich Yogurt Has Jersey Milk Appeal

BY GINGER SECRIST MYERS
Adams County Correspondent

NEWBURG — They want to process 600,000 pounds of yogurt a year. Within the next three years they plan to utilize all their milk in yogurt production. They are Bill and Susan Dietrich, Carrock Jerseys, who operate Pennsylvania's first on-the-farm licensed yogurt plant.

The Dietrichs are adamant in their belief that the milk produced by their 65 Registered Jerseys should be used in a manufactured product. Both are quick to agree that their yogurt production is allowing them to capitalize on a resource they already produce for added income.

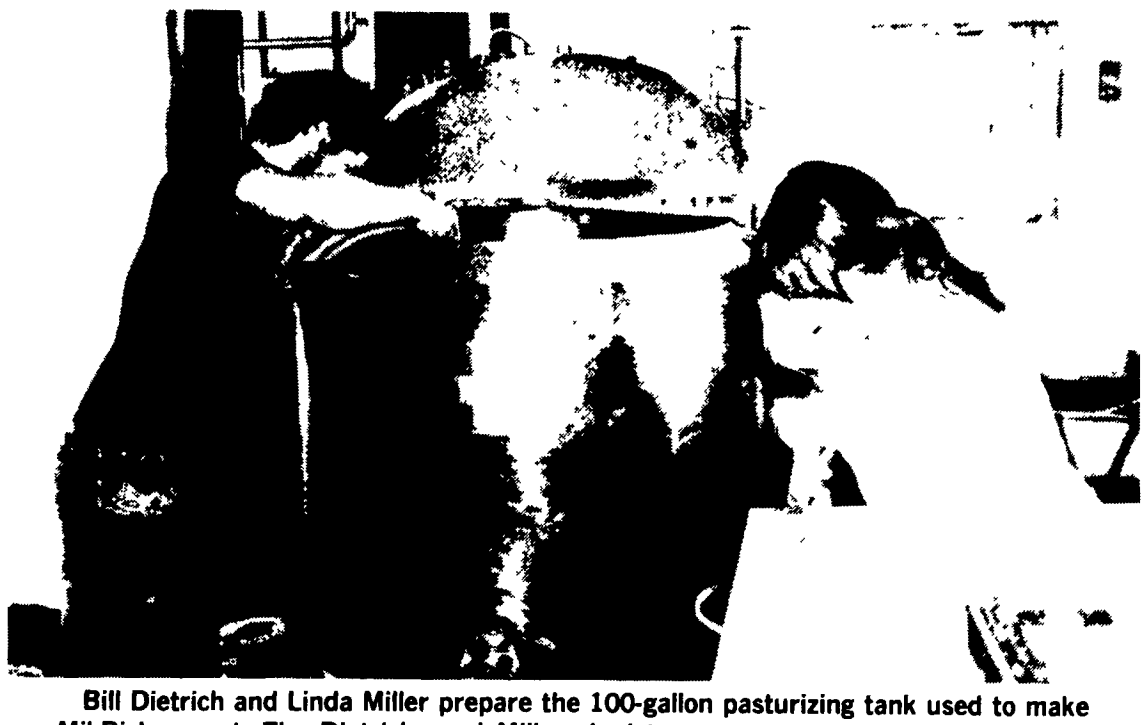
More importantly to them, however, is their belief in the quality of Jersey milk. "We believe that dairy products made with Jersey milk are better tasting and are better for you," Bill said. "Jersey milk should be used for processed products, not just mixed with the rest for the tanker load."

Susan adds: "One of the most important things about making good yogurt is that you have to really like yogurt yourself. Our family has always eaten a lot of yogurt. We believe that Jersey milk with its higher milk solids and higher lactose content produces a yogurt with a creamier texture than what's generally available on the store shelves now."

The Dietrichs have partners in their undertaking; mutual friends from their college days, Steve and Linda Miller of Bethal. Linda and Susan had often talked about going in together on a business venture, but they lacked the capital. Then last May, the Millers sold a piece of real estate that they had improved and the seed money became available for the two women to realistically explore their options.

The idea of making yogurt was the brainchild of Susan and Linda. The men were skeptical at first about the idea, but with some pencil pushing and a genuine interest in producing a quality product, both couples agreed to pursue the idea.

Mil-Rich Dairy, Inc. was formed for the production of their yogurt. Susan relates that their present product carries the name Mil-Rich, but they are presently working with an artist to develop a new cup logo and a new name. The words "manufactured by Mil-Rich Dairy, Inc." will remain on their new labels.



Bill Dietrich and Linda Miller prepare the 100-gallon pasturizing tank used to make Mil-Rich yogurt. The Dietrichs and Millers had to procure most of their processing equipment through farm sales and leads since few local equipment dealers stock such items.

Susan Dietrich prepares to fill containers with their Mil-Rich yogurt. They are presently packaging their yogurt in 10-pound and 32-ounce containers, but plan to be using an 8-ounce cup in the near future.

While the idea for making yogurt had come simply enough, getting their information on processing and marketing has been somewhat a learn-as-you-go process. "We're in the middle of a yogurt revolution," Susan said. "It's coming into its own now. There's a market for it with its variety of flavors and different ways of packaging. Everyone has a different idea as to how yogurt should be made and retailers are discovering more about the package form that consumers like best. We're learning right along with everyone else."

Two persons the Dietrichs and Millers credit with being the most helpful with the initial phases of their operation are Ed Crotty and Donald Lerch. Ed Crotty is the farm superintendent for the New Jersey State Farming System. Crotty shared with them his all-natural formula for making yogurt. Crotty, who oversees New Jersey's 600 dairy cows and 12,000 acres of state farmland, processes the state's milk into yogurt which is served to the 22,000 persons in New Jersey's penal system and other state-run institutions.

Donald Lerch, their Pennsylvania Department of Agriculture inspector, worked closely with them on the plans for their processing room and made sure their plant met all state regulations.

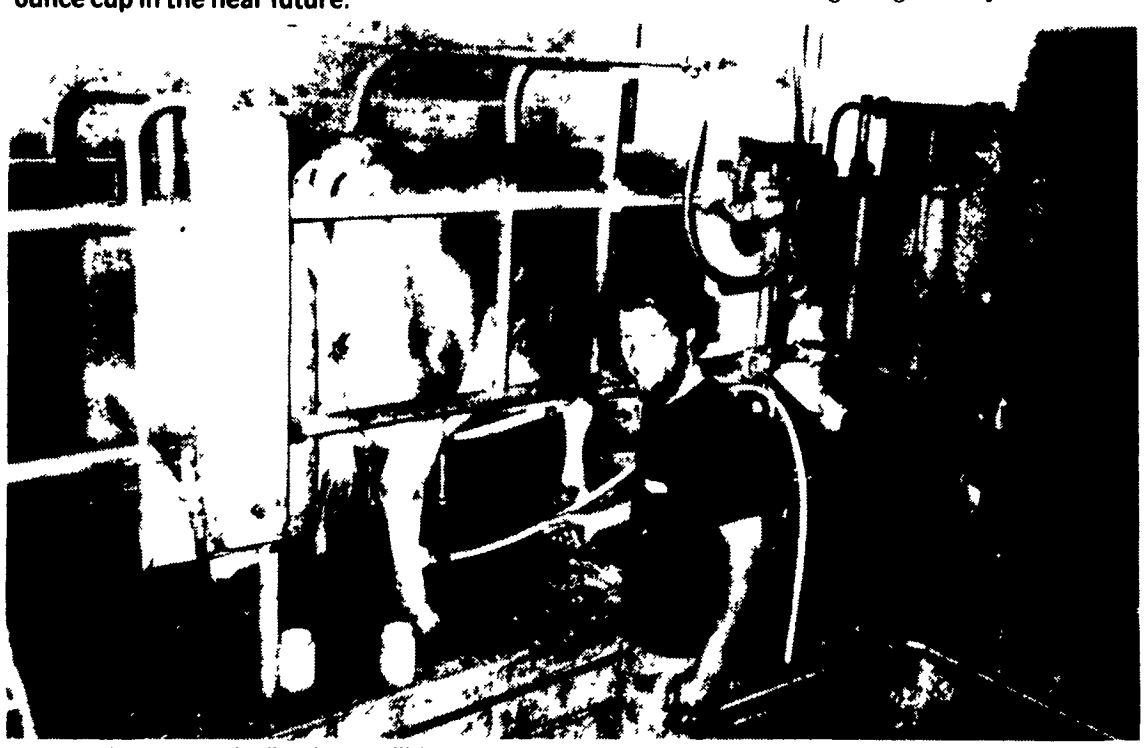
Beginning in early October and finishing the end of January, Bill and Steve did all the necessary renovation work themselves with the exception of installing the boiler and some of the concrete block work. They converted the Dietrich's original milkhouse that was 20 feet by 20 feet into a milkhouse measuring 6 feet by 20 feet, a vestibule that is 6 feet by 20 feet, and a yogurt plant measuring 13 feet by 20 feet. They also constructed a walk-in cooler.

Susan and Linda procured the processing equipment, mostly at farm sales and from following leads since most local dairy equipment dealers don't have such items in stock. The two couples initially invested $11,000 in equipment, $5,000 in renovations, and another $1,500 in start-up costs.

They have been making yogurt once a week since the beginning of February with the Millers coming out from Bethel to help with the processing and packaging. The process starts with heating the milk in their 100-gallon pasturizing tank. While the milk is heating, powdered milk solids and a minimal amount of sweeteners are added.

This mixture is heated to 185 degrees for at least one-half hour. They have found that the mixture

(Turn to Page A22)



Bill Dietrich finishes milking one of the Favorite Saint daughters in his 65-cow Registered Jersey herd. Bill hopes that he will be able to use all his milk in yogurt production within the next three years.

Adams Co. Correspondent Ginger Myers

Ginger Secrist Myers

Ginger Secrist Myers characterizes herself as a person who has dairy farming imprinted on her genes. Although her parents sold their farm when she was six years old, Ginger still developed a keen interest in dairy cattle while working summers on her uncle's dairy farm.

She was an active member in the 4-H dairy program in Franklin County and a member of the county dairy judging team. Ginger was high individual in the 1971 state dairy judging competition at Penn State and was named Outstanding 4-H Girl in Franklin County in 1972.

In 1975 Ginger received her bachelor's degree in health and physical education from Penn State University. While in college, she was a member of the Campus 4-H and PSU Dairy Science Club. She also served as editor for the 1974 ***Penn State Dairyman.***

Following graduation, Ginger worked at Wilson College in Chambersburg, where she taught for a year and later moved into an administrative position. In July of 1979, she began working as a field representative for the Pennsylvania Guernsey Breeders Association It was during her tenure there that she met her husband, John Myers.

John and Ginger married in 1980 and established Green Manor Farm located just east of Littlestown. Having started with Guernseys, the Myers now milk a herd of 60 registered Jerseys with a compliment of young stock. They also have a hay and straw dealership operated under the name J.D. Myers, Ptr. The Myers have two children, Susan, 4, and Andrew, 2.

Ginger remains active in both dairy associations and community groups. She is editor of the Pennsylvania Jersey Cattle Club's quarterly publication, ***The Jerseyletter,*** and is a member of the American Jersey Cattle Club, the Pa. Jersey Cattle Club, and secretary for the Cumberland Valley Jersey Breeders Association.

She is a member of the PSU Dairyman's Club, Dairy Shrine, Penn-Agri Women, and is a 4-H club leader and coach for the Adams County 4-H Dairy Cattle Judging Team.

Holding a position on the approved judges list of the state's Purebred Dairy Cattle Association, Ginger finds time to judge a number of cattle shows each year. She is also a member of St. Matthew Lutheran Church in Hanover where she serves on several committees.

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York County Holstein Club

YORK — Earlier this year York County Holstein Association named Sue Beshore as their first woman president.

Mrs. Beshore, New Cumberland, heads the slate of officers that includes Tom Stein, York, as vice-president; Shirley Trimmer, East Berlin, secretary-treasurer; and Bob Charles, Dover, assistant. State Director is Leroy Bupp, Seven Valleys.

The officers and directors are finalizing arrangements for a lineup of summer activities.

Headlining the Holstein events are the annual county Black and White show and the summer picnic.

Up to 150 entries are expected for the annual county summer show, set for July 24 at the York Fairgrounds. Judge is New Jersey Holstein breeder Genie Francisco.

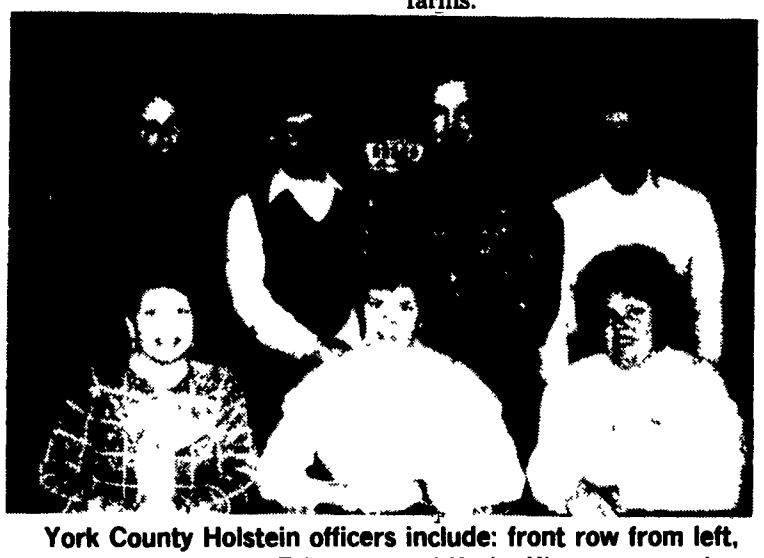
Elmer, Treva and Dennis Myers are hosts for the August 7 summer picnic. Events planned for the gathering at the Myers Glenville farm include cattle judging and a chicken barbecue lunch.

During a recent directors meeting, York Holstein leaders made a $100 contribution to the Junior Holstein junior division Dairy Bowl team.

Team members Jenelle Boyer, Rich Bupp, Angie Lang and Tim Warner won the state junior division Dairy Bowl contest and the opportunity to represent the state at the national contest during the National Holstein Convention, June 29 through July 2, in Milwaukee, Wisconsin. The team is currently in a fund-raising drive to help offset costs of attending the finals contest.

York Holstein Association leaders will also be lending a hand with two additional upcoming events. A Clipping Clinic, featuring Berks Countian Jim Shaw and sponsored by the York Central Dairy Club, is set for June 21 at the Rodman Thompson farm, near East Berlin. Holstein families are encouraged to attend this clinic.

York's Holstein Junior Club will host the Eastern Pennsylvania Junior Holstein Judging School, July 14 to 15. Headquarters will be the York Ramada Inn, with judging planned at several area farms.



York County Holstein officers include: front row from left, Sue Beshore, Shirley Trimmer, and Kathy King representing Paul King. In the back row is: Dale Doll, Dan Hushon, Leroy Bupp, and Jim Warner.

Pennsylvania Brown Swiss Association

MIFFLINTOWN — The officers for the Pennsylvania Brown Swiss Association for 1986/1987 are: Leonard Queitzsch, Mifflintown, president; Gary Oakes, Mercer, vice-president; Audrey Queitzsch, Mifflintown, secretary-treasurer; Gary Oakes, Mercer, president of Canton 1/2; and Dean Daubert, Bernville, president of Canton 4.

On June 21 the Association will be holding their Annual State Picnic at Dean and Brenda Daubert's farm in Bernville. All Brown Swiss enthusiasts and members are invited to attend. The Dauberts will be providing barbecue chicken and milk; those attending are requested to bring a covered dish.

Festivities start at 11 a.m. and a noon meal will be served. Anyone planning to attend is asked to make reservations in advance by contacting the Dauberts at RD 2, Box 269, Bernville, Pa. 19506 or by phone, 215-488-6508.

To arrive at Victory Acres, take exit 6, Route 419 south, off I-78. Proceed to the second blinking light, turn left (east) and go three miles to New Shaefferstown. Stay to the right at the "Y" just past Tulpehocken High School. Go into New Schaefferstown. Turn right (south) at the first blacktop road, Summer Hill Road. Go a half mile to Victory Acres, watch for signs.

The following Saturday, on June 29, at the James Kennedy farm in Butler, Canton 1/2 will be hosting their annual picnic.

Plans are being discussed for the annual State Brown Swiss Sale to be held in conjunction with the All-American Show. Scheduled for Monday, September 22, this sale offers the top bloodlines in the breed to buyers throughout the country.

Pennsylvania Jersey Cattle

LIBERTY — At their recent State Convention, the Jersey Cattle Club announced the following officers: David Norman, Liberty, president; John McConnell, Volant, vice-president; Leon Sollenberger, Everett, second vice-president; and Florence Robinson, Waynesboro, secretary-treasurer.

Directors for the Club include: southwest area - Leon Sollenberger, Everett, and Connie Lusk, Charleroi; central area - David Robinson, Waynesboro, and William Dietrich, Newburg; southeast area - David Phillips, Mohrsville, and Helene Dreisbach, Hamburg; northeast area - Eugene Harris, Milan, and David Norman, Liberty; and in the northwest area - Leslie Curtis, Columbus, and John McConnell, Volant.

Serving as the Youth Director is Lori Sollenberger, Everett. Editor of the Jersey Newsletter is Ginger Myers, Littlestown.

National Director is Donald Koontz, Fredonia, and the Area Field Director is David Parkinson, Shelburne Falls, Massachusetts.

Craig Rhein, Pine Grove, and John McConnell, Volant, are the sale chairmen for the Club.

Coming up on the Jersey calendar are the National Meeting in Nashville, Tennessee on June 26 to 28. They will also be sponsoring their annual sale on July 4, the Cumberland Valley Sale in Shippensburg.

The annual State Sale will be held on September 24 at the Farm Show Building in Harrisburg.

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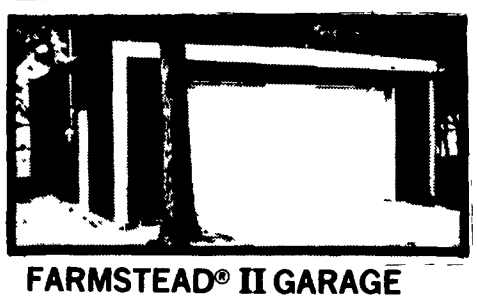
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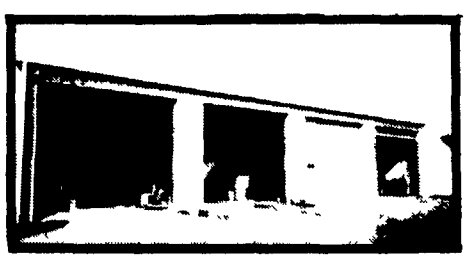
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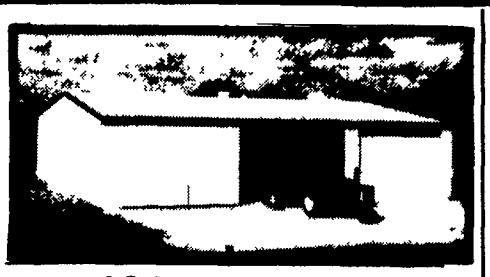
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Pennsylvania Ayrshire Association

LITITZ — Following a most successful 111th National Ayrshire Convention, hosted at Grantville in April, the Pennsylvania Ayrshire Association is gearing up for their summer activities.

On July 19, their Annual Field Day will be held at the Paul Kemerer and son farm in Latrobe.

The Pennsylvania Elite Ayrshire Sale will be held on September 23 in conjunction with the All-American Dairy Show.

Officers for the Association are: John Ocker, Shippensburg, president; Jerry Myers, Doylestown, vice-president; and Milt Brubaker, Lititz, secretary-treasurer.

Directors include: Wilda Kline, Mars; Curt Sweinhart, New Enterprise; Harold Kulp, Pottstown; Paul Kemerer, Latrobe; Delmas Hernley, Lebanon; Sharon Nolan, Parksburg; and M. Amos Rudderow, Mt. Laurel, N.J.

Serving on the Youth Committee are: Barbara Rader, Connoquenessing; John Ocker, Shippensburg; Edward Kulp, Shippensburg; and Betty Kieffer, Bedford.

The Pennsylvania Young Sire Committee includes: Earl Keefer, Millersburg; Harold Kulp, Pottstown; Glenn Seidel, Womelsdorf; Ann Young, West Grove; Charles Gable, Elverson; and J. Garrett Hunter, West Alexander.

Officers for the Pennsylvania Guernsey Breeder's Association are: from left, William Cannon, vice-president; Ruth Ann John, assistant business manager; Elsie Wolff, secretary; and Wilmer Campbell, president.

Pennsylvania Guernsey Breeders' Assoc.

WAYNESBORO — This year the Pennsylvania Guernsey youth, once again, will have their milk shake booth at Ag Progress Days, August 19 to 24. The booth is the primary fund raiser for the youths.

The 335th Special Guernsey Consignment Sale, sponsored by the State Association, will take place at the Guernsey Pavilion, Lancaster, on August 14.

In 1987 the National Guernsey Convention comes to Pittsburgh, on May 21 to 25. The chairmen for the Convention are: William Zollers, Jan Harding, and Ruth Ann Johns.

President of the organization is Wilmer Campbell, Halifax. Also serving the club is: William Cannon, vice-president, Hermitage; Elsie Wolff, secretary, Quarryville; Lee Yost, business manager, Waynesboro; and Ruth Ann Johns, assistant business manager, Waynesboro.

Directors for the association include: Donald Brown, Oxford; Charles Smith, Benton; Kevin Wilcox, Canton; James Trotter, Enon Valley; John Marchezak, Bentleyville; Rodney Stuff, Mercersburg; Berneta Gable, New Enterprise; Carl Hollenbach, Bernville; Leo Rutter, York; and Richard Smith, New Hope.

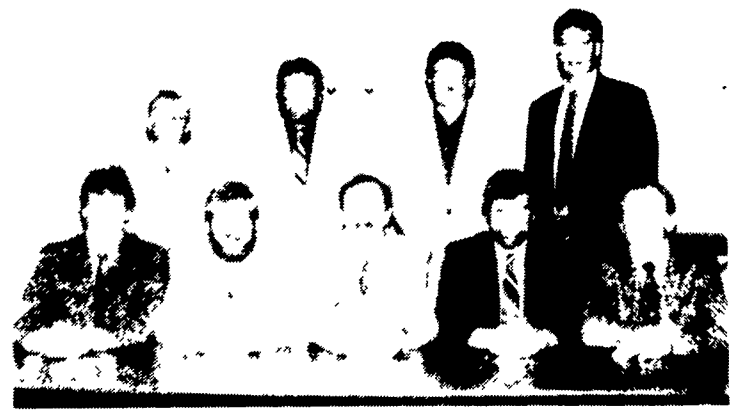
Lancaster County Holstein Club

LANCASTER — Lancaster County Holstein Club is finalizing plans for their summer activities, a field day, county show and milk promotions.

The 1986 Board of Directors includes: Rick Hess, president; John Howard, vice-president; Loren Zimmerman, secretary; and Don Risser, treasurer. Also on the Board is John Brubaker, Roger Mills, Paul Welk, L. Lamar Witmer, and Harold Shellenberger.

Filling other roles in the club are: Jay Landis, sales representative and executive committee; J. Mowery Frey, Jr., state director; Judy Kauffman, advertising representative; Sally Bair, newsletter editor; Donald Eby, futurity secretary; and Elvin Hess, sales representative.

Chairmen for the various committees include: Jim Kreider, banquet; Roger Mills, production awards; J. Mowery Frey, Jr., sales; D. Lamar Witmer, nominating; Robert Kauffman, futurity; Phil Crouse, barn meeting; Bob Peifer, tour; Loren Zimmerman, Black and White Show; Jere Skiles, promotion; Jay Ranck, field day; and Doug Hershberger, junior project.



The Lancaster County Holstein Club board of directors includes from left, seated: Rick Hess, president; John H. Howard, vice-president; Loren Zimmerman, secretary; Donald R. Risser, treasurer; and J. Mowery Frey, state director. Other directors are, standing, from left; Roger Mills, Paul Welk, John Brubaker and Lamar Witmer. Not pictured is Harold Shellenberger.

The ALL BREEDS REGISTRY column will continue next week with the initial response to the June Dairy Month issue, and will continue throughout the year as club reporters and secretaries report on club events and news.

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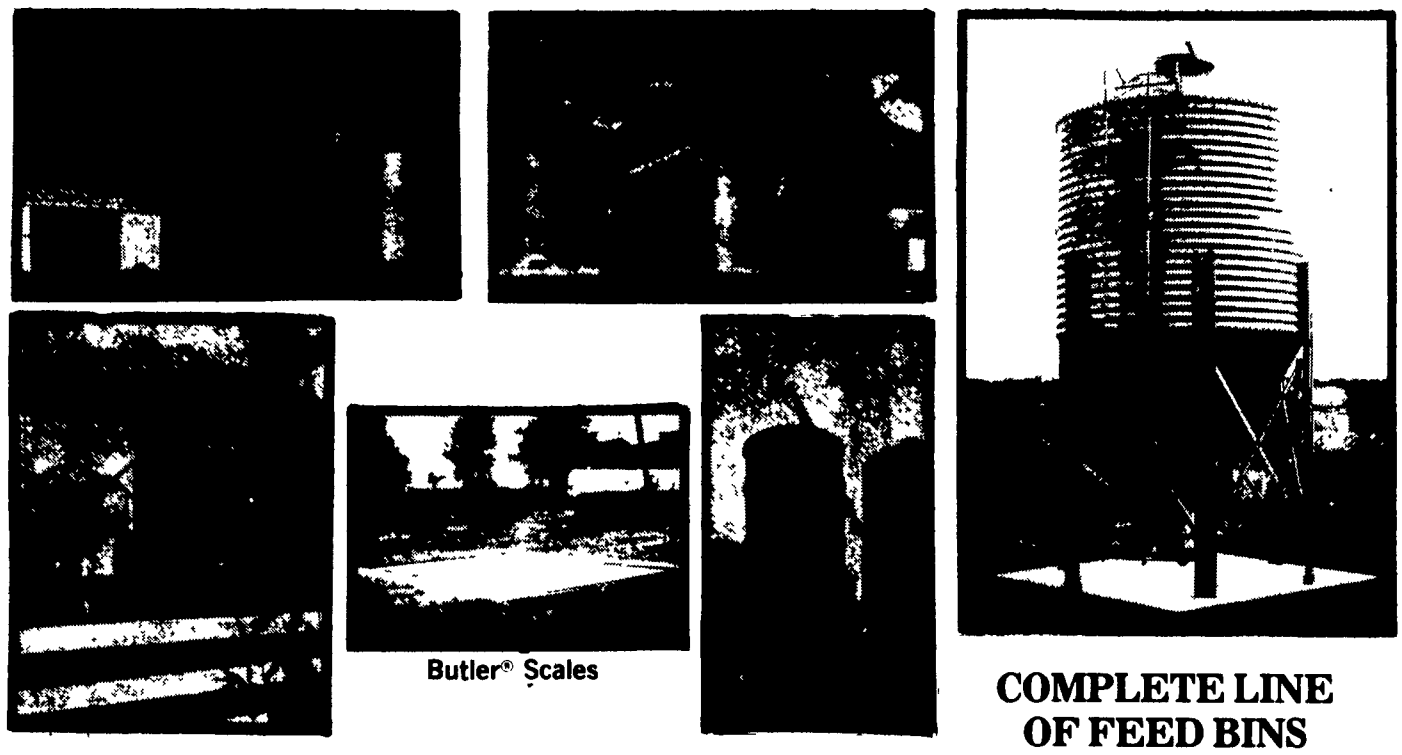

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Mil-Rich Yogurt

(Continued from Page A18)

must be held at this constant temperature for this amount of time for optimal milk protein break-down. It also mixes better with their yogurt cultures.

The pasturized product is cooled to 100 degrees by running cold water into the pasturizer jacket. At this point the yogurt culture is added. The mixture remains at this temperature for 7 or 8 hours.

The blending process is then started with proteins of the mixture turned out into the blend tank where the fresh frozen fruit is added. Mil-Rich presently produces strawberry, peach, cherry, strawberry-banana, blueberry, and sweetened plain yogurt flavors.

Their yogurt is presently packaged in 10 pound and 32 ounce containers, but the couple plans to start filling 8 ounce cups in the near future.

They Ph test the yogurt to determine when it is done. Bill explains that it is done when the Ph reaches 4.2. Packaging is done when the Ph reaches 5.4. Culture incubation stops when the yogurt is cooled to below 80 degrees.

Their yogurt is constantly sampled for quality control by state inspections, State regulations allow for 20 coliforms per milliliter of finished yogurt product. Mil-Rich yogurt has never had any coliforms found in any of its finished product.

Bill credits much of that to starting the process with high quality, clean milk. The Dietrichs milk their younger cows first at each milking to help prevent the spread of any pathogens from their older cows. They always towel dry the udder before attaching the milker, a process they believe helps maintain both good udder health and cleaner milk.

Both couples agree that marketing their product has been their greatest hurdle. Says Susan, "We always just produced the milk and took what we got for it. This is an entirely different situation when you have to find the buyer too and try to decide how to price it."

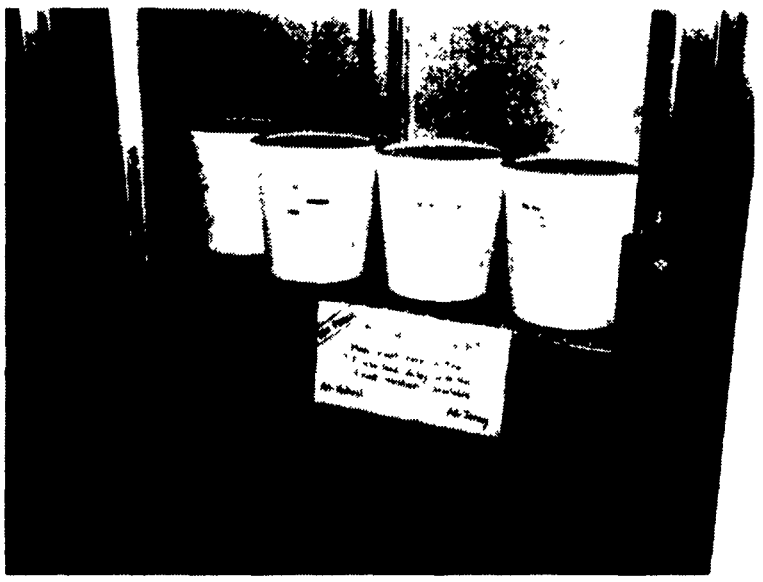
Their original target market was to institutions such as colleges and hospitals. However, they found that very little direct bulk marketing is done in this manner. They had to backstep to the food services that contract with the institutions.

Again they struck a flaw. "We're going to them with a product that is not cheap to make," Susan says. "Our yogurt contains whole Jersey milk, fresh fruit, a small amount of sweetner, and some lowfat milk solids. We have to compete against so-called yogurts that contain whey, starch, pectin, gelatin, and fruit preserves. They can price that much lower. Institutions are very price conscious."

They have found some exceptions to that with Messiah College contracting with them for 50 gallons per week and a local hospital that buys their yogurt for resale in their employee cafeteria.

Another criticism the Dietrichs received from the food services was that their yogurt is too thin. Bill explains that since their yogurt has no fillers or extra sugars, it will not mold. It is not as sweet as most commercial yogurts and their customer appeal has been questioned.

The Dietrichs are not stymied by criticism. They plan to start filling 8 ounce cups in the near future to market to grocery stores. As for their yogurt's texture or flavor, Bill states, "People who taste our yogurt like it. Our yogurt is real yogurt. We don't want to compromise our principles. We firmly believe that the market is out there for a superior product."



While the Dietrich's originally planned to market their yogurt only in bulk, some local grocery stores are stocking their 32-ounce size. Here it appears in the cooler at the Newburg Food Store.

Susan adds that the entire experience has opened their eyes to a concern for the marketing of dairy products that she wishes more dairymen could share.

She states, "All these years we've seen and read articles about how producers should be more concerned about marketing their products. We read them and then laid them aside. We just produced more milk. Some farmers ship any kind of milk. It's wrong for dairy farmers to put the monkey on someone else's back. Every dairy farmer needs to be aware of milk quality and where that milk is going. The dairy farmer has to look at himself as a partner with the processor."

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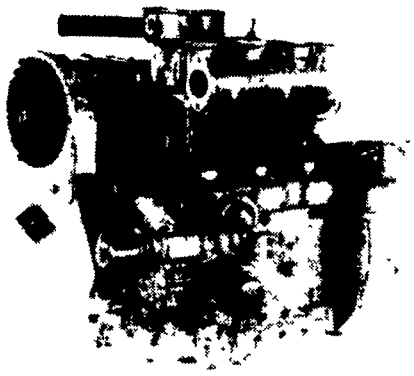

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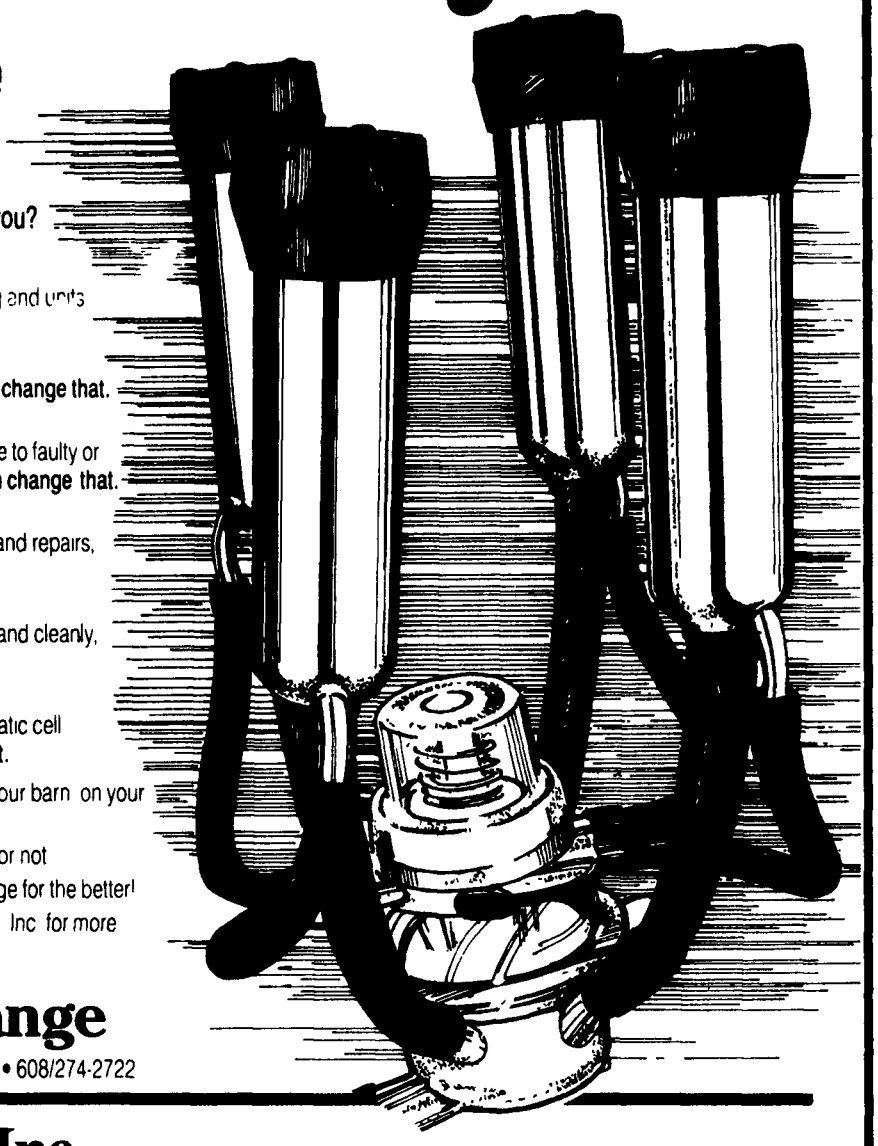

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Champions Named at Wills Spring 4-H, FFA Fair

Grand Champion of Wills Spring 4-H/FFA Fair, held recently at Gaithersburg, went to Mike lager (center) of Fulton, with his 4 Year Old, Md-Maple-Lawn Sexation Pinky. Reserve went to Shane Schwartzbeck's 4 Year Old, Peace & Plenty Fal Nancy. Judge of the 100 head of Holsteins was Jeffrey Myers (right) of Westminster.

Photos by Judy lager

Overall Breeds Fitting & Showing Champion, winning the rotating "Wills Cup" was Matt Hoff (center) of New Windsor. The other dairy cattle judges assisted in the contest; Jimmy Hill (left) of Emmitsburg, Pat Kahler Beachy of Keymar, (second from right) and Jeff Myers (far right) of Westminster. Queen Susie Stonesifer (second from left) handed out ribbons and awards.

Junior Champion of Wills Show was Shane Schwartzbeck's (center) Summer Yearling, Peace & Plenty SWD Josephine. Reserve went to Chris Savage's (left) Senior Yearling, Savage-Leigh Rorae Chrissy.

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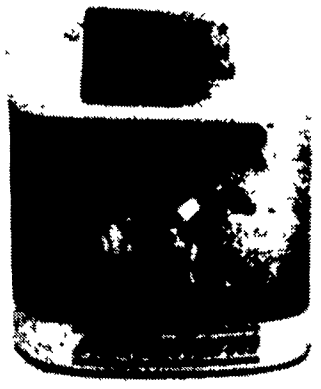

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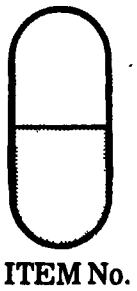

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BY JOYCE BUPP
Staff Correspondent

YORK – "We don't do anything right," chuckles Ron Fetrow, leaning back against a stall pipe in the airy, whitewashed tie-stall barn at Blue Knoll farms.

Cows don't get lead feeding before they freshen. The calve, usually unaided, at a barn a half-mile distant, where they run through their dry period with a string of heifers. Calves are raised, not in individual hutches, but in part of the bank-style barn, tied where milking stalls were removed.

In spite of the rundown of items Fetrows claim they're doing "wrong," the herd has been topping York County's DHIA chart for well over a year, since January of 1985. Attesting to "right" management is the current rolling herd average on 82 milking head of registered Holsteins is 21,785 milk and 768 fat.

Blue Knoll farms is owned in partnership by brothers Howard and Ralph Fetrow. They grew up, and even attended school, on this family farm, which they took over in 1979, after the death of their father, Harvey. Herd average then was 17,446 milk, 648 fat.

"It's just been climbing gradually, but steadily," affirms Howard, who handles most of the general management of the farm and who hauls milk parttime for Rutter's Dairy where the Fetrows market their production. His son Ron is in charge of the herd health and breeding, since graduating in 1983 from Penn State. Ralph manages the cropping program, and assists with milking. One full-time employee, and Ralph's grandson, who lends a hand part-time, round out the management team at Blue Knoll.

Well-grown heifers, tight culling requirements and consistency in feeding and milking schedules all contribute to the impressive accomplishments of this herd. Heifers are bred on size, but generally freshen in the 28 to 30 months range.

"If they're bigger when they calve, they just milk better," the Fetrows agree. And, after calving, heifers come under close scrutiny in the milk string. Sixty pounds per day wins a heifer the right to stay in the milk string. If she's from a solid "good family" pedigree, a fifty-pound start is tolerated.

It's a game plan that's paying off, with two-year-olds frequently milking between 80 to 100 pounds per day. Several first-lactation DHIA 305-day projections are over 20,000, and the 20 two-year-olds are averaging over 19,000. At least 36 individuals in the high-production herd have peaked over 100 pounds of daily production.

"Everyone feeds," quips Ron, who quickly adds, "But we can't run around all day with a feed cart. Cow's don't get any special attention."

Corn silage – 45 pounds per cow – goes into the trough at noon, when the herd is brought back into the barn after morning exercise turnout. Grain is fed evenings, and hay is offered outside both morning and evening. Total ration is at a 17 percent protein level, and sodium bicarb helps hold fat averages steady.

Dry cows join bred heifers in loose housing on an adjoining farm of the Fetrows. Hay is the mainstay feed here, supplemented with a home ground ear corn mix and a small amount of silage.

Since hay is such a vital part of the Blue Knoll feeding ration, Ralph takes special pains to put in top quality alfalfa and timothy-mixed balings. Rounding out the hay plantings and spacious pastures are 200 acres of corn and 75 in wheat on the 273 owned plus 200 rented acres.

Four generations of Fetrow farmers have worked the land of this neatly maintained and manicured northern York County dairy operation.

Ron Fetrow has taken a special interest in working with this October calf, sired by Bell and from their 13-year-old Optimist brood cow.

At 13 years, and going strong with lifetime credits of over 200,000 milk, this Optimist brood cow has 21 daughters and granddaughters in the Blue Knoll herd.

Two cow families comprise the bulk of the herd, both founded on daughters of MooKown Optimist who were born five days apart 13 years ago.

Blue-Knoll Optimist Bertha, VG-86, has lifetime records over 200,000 milk and 7,000 fat. Her daughters and granddaughters currently in the herd total 21. Blue Knoll Queen Optimist, with more than 186,000 lifetime production, numbers 18 daughters and granddaughters in the herd. And each of the Optimist brood cows has produced an Excellent daughter.

Type, especially on legs and feet, has become the number one mating priority, and butterfat holds a close second.

Atlantic sires have seen steady use in the Fetrow herd over the years, with Stewart and Rusty current sire favorites. Marvex left a positive mark here, siring several in the milking string, including one daughter with 29,000-plus in 365 days. A half-dozen Very daughters are performing well, carrying high fat tests. Also turning up on Ron's herd breeding charts recently are the likes of Board Chairman and Bell.

"What we don't look at are index numbers," emphasizes Ron. "That's the worst number in the industry."

While 95 percent of matings are by A.I., a young sire runs with heifers over the summer, to maintain conception levels and lessen handling of young stock during the heat and harvest season.

"We sell very few cows because of breeding problems since Ron took over that part of the operation," Howard is quick to note. "Some of our success with the increase in production is due to getting them bred back to calve within the year."

However, the Fetrows aren't afraid to merchandise breeding stock. They firmly believe that if someone is interested in an animal, at whatever age, they'll talk business.

Although the Blue Knoll herd is relatively new to the type classification program, BAA on their most recent scoring was at 102.

Along with the increased emphasis on herd type, the Fetrow family is mulling over entering their first cattle show this summer. Ron has taken a special liking to a correct, leggy, October heifer by Bell, and would like to measure her possibilities on the tanbark.

Long range plans here include Ron's continued interest in managing and continuing to improve the Blue Knoll herd, while his dad and uncle hint occasionally at looking toward retirement. Heifer percentages this spring have been running high with 9 of the last 11 baby calves being heifers, and Ron has high hopes for their future production and type promise.

From left, Ron, Ralph, Howard Fetrow and Floyd Armolt join Jolene, a Blue Knoll herd favorite, on a pasture hill behind the dairy barn.

Blue Knoll traces its history back to 1912, when Samuel Fetrow and his family began share-farming with owner Dr. Charles Lenhart. Ten years later, they purchased the 104-acre farm. In 1947, Harvey Fetrow acquired the 124-acre William Smyser farm to expand the family's holdings, and in 1956 added the adjoining Edward Melhorn place.

Berks County Sets Holstein Sale

The Berks County Holstein Club will hold the 10th annual club sale on August 28, 1986. Bred heifers and young cows that are representative of the consigner's herd are now being selected.

A member of the Sale Committee will be contacting prospective consigners during June. Anyone with questions or possible animals for sale are encouraged to contact Dean Hartman at 215-374-0908 (day) or 215-678-2014 (after 8:00 p.m.).

York County Correspondent Joyce Bupp

Joyce Bupp has been Lancaster Farming's York Correspondent for nine years.

She and her husband, Leroy operate Bupplynn Farms, near Loganville, with 200 head of milking registered Holsteins. Their children Patty, 17, and Richard, 14, are actively involved in the family farm.

Joyce is a beard member of the Middle Atlantic Division of Dairyman, Inc., and the Dairy Council of the Upper Chesapeake Bay. She is co-coach of the county's Junior Holstein and 4-H Dairy Bowl teams. The Bupps are involved in the Holstein Association, 4-H, and dairy promotion activities.

Holstein News, Holstein World, and Heard's Dairyman are some of the publications that have printed Joyce's work. She received an award from Women in Communications for her column, On Being a Farm Wife. One of her Lancaster Farming articles also placed third in a competition hosted by Penn-Ag Industries.

Joyce Bupp

However, Joyce notes, "The greatest honors I have are my kids and my Dairy Bowl Kids."

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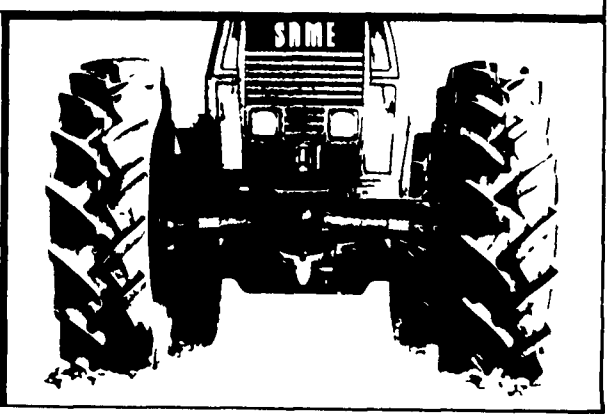


England Farms Dispersal Held

LANCASTER — The England herd, founded in 1933, was dispersed Thursday, with 16 animals topping the $1,000 level.

Topping this sale and selling for $1,550 was a Maurana Wis Telestar daughter. This 3-year old sold to Mark Pifer of Reynoldsville and produced a 2-year-old record of 11,010 pounds of milk with a 5.3 percent test.

Her dam, sired by Villa Crest P Leader, has a lifetime record of 120,520 pounds of milk in eight lactations.

The 3-year old, England Farms Tel Lolly, sold for $1,450 to Blasco and Sons Inc,, Jackson, N.J. She is bred to calve in August to Rozelyn DM Ernies Able.

Fred Garber, Chambersburg, bought the 3-year-old daughter of Western Glow Wistar Premier for $1,275. She is due June 20 with a calf from Dutch Mill Telestars Fayette. Her dam, a Villa Crest P Leader, produced a high record of 15,090 pounds of milk with a 5.2 percent test.

Also selling for the third highest price of $1,275 was a 2-year-old daughter of Maurana Wis Telestar. She sold to Bill Askew, Hilmar, California; and is due in October to Dan Ba Lee Choice Future. Her dam was sired by Grandview Wistars Fabian.

Four Holsteins were also sold. Topping the Holsteins was a bred heifer by Cor-Vel Enchantment, with a price of $1,150. She is due in September with a calf from Den K Kirk Boy.

Trot Acres, EnonValley, purchased this granddaughter of Marshfield Elevation Tony.

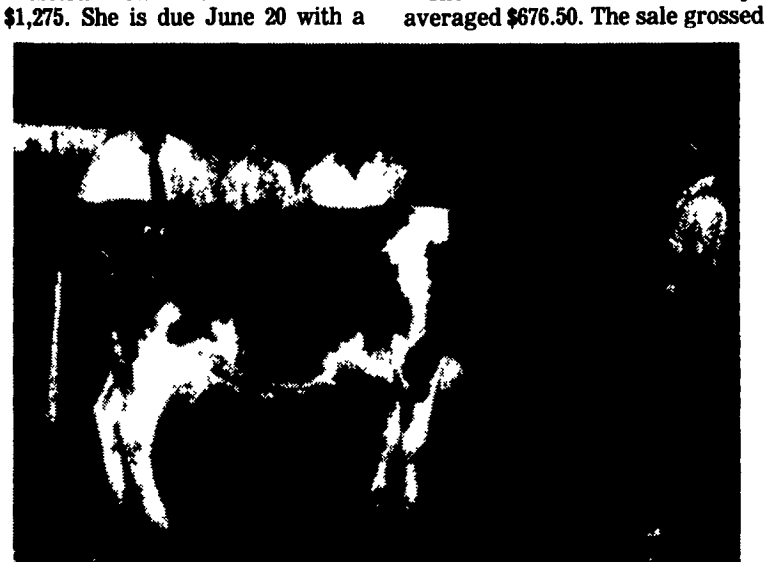
The 100 head of Guernseys averaged $676.50. The sale grossed $77,550. Four Holsteins sold averaged $975.

Managing the sale was the Pennsylvania Guernsey Breeders' Association and the Merryman Company. John Merryman was the auctioneer and Lee Yost read pedigrees.

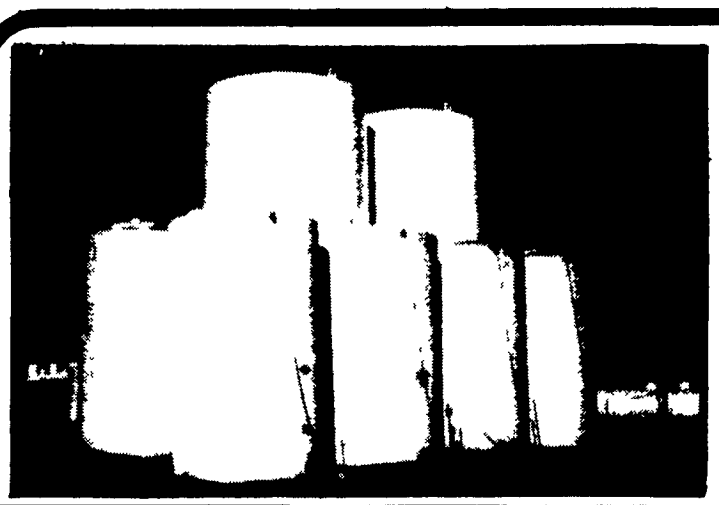
"It was a strong sale for the market," Merryman said. Buyers came from six states.

Those in attendance at the sale learned of the Thursday death of Guernsey breeder K C. McDonald. He was a premier breeder, showman, and breeder. Born in 1900, McDonald was described as one of the greatest livestockmen of all time.

Services will be held for McDonald on Saturday, June 7 in Dallas, Texas.



Lee Yost (left) of the Pennsylvania Guernsey Breeders, Tom England, consignor; John Merryman, auctioneer; and Mark Pifer, purchaser, stand with the high selling cow of the England Farms dispersal. She sold for $1,550. At the lead is Blair Doyle, Cloquet, Minnesota.



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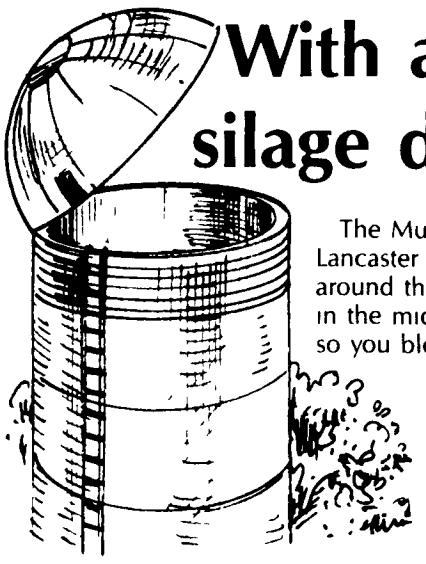

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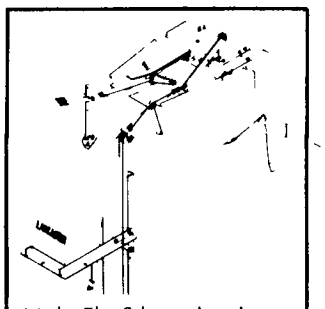

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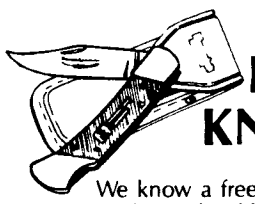

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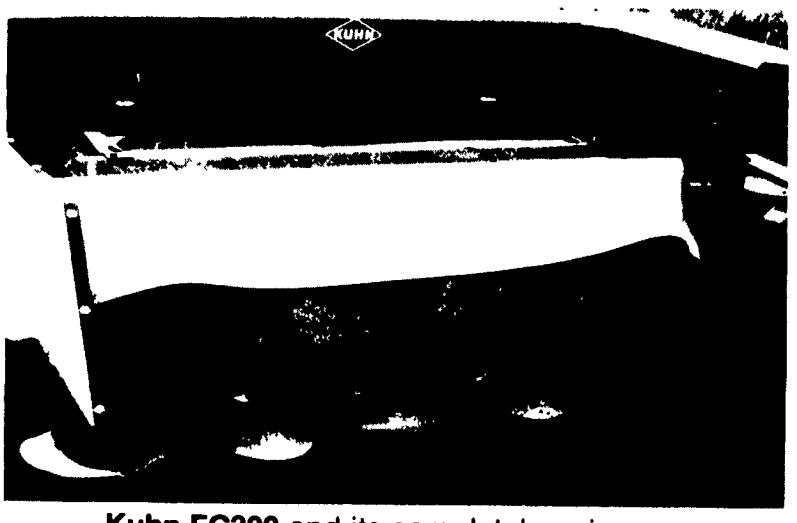

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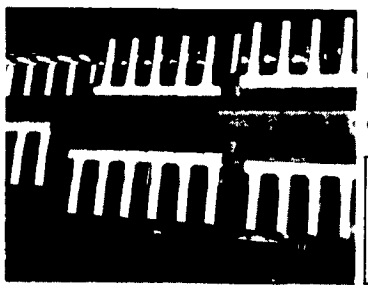

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Cedar Crest Young Farmers Present Awards

The 22nd Annual Cedar Crest Young Farmer Awards Banquet was held Tuesday evening in the Schaefferstown Fire Hall.

Richard Moore, advisor to the group, reported that the following awards were given at the banquet.

PYFA Award Recognition

Harvey Smith awarded **Tim Krall and Leon and Ann Arnold** with National young farmer polo shirts in recognition of their achievement in PYFA state awards.

Tim Krall–Was chapter and region VII winner of the outstanding young farmer–under 30 years of age.

Leon and Ann Arnold–Chapter winner of the PYFA Community Service Award.

Mr. Smith also recognized Arthur and Don Krall who placed second in the PYFA soil and water conservation corn contest. Sponsored by Pioneer Hybrid International, Inc.

Past President Recognition

Mark Patches presented Steve Wenger with the Past President plaque.

High Moisture Ear Corn Award
1st-Mark Patches
2nd-Gerald Martin

High Moisture Shelled Corn Award
1st-Dick Kreider

Corn Grain Yield Award
1st-Eugene Martin
2nd-Gerald Martin

Alfalfa Hay Quality Award
1st-Dave and Dan Groff (Twin-Gro Holsteins)

Corn Silage Quality Award
1st-Dave and Dan Groff
2nd-Dick Kreider

Mixed Hay Quality Award
1st-Eugene Martin
2nd-Dave and Dan Groff (Twin-Gro Holsteins)

Hay Silage Quality Award
1st-Jeff Heisey (Heisey Bros.)

Low Somatic Cell Count Award
1st-Gary Krall
2nd-Eugene Martin

Herd Average Milk Increase Award
1st-Steve Wenger
Wen-Crest Farms
2nd-Harvey Bomgardner

High Individual Cow Milk Production Award
1st-Mike and Ed Arnold (Arnold Acres)
2nd-Arthur and Don Krall

Honorary Young Farmer Award

Certificate presented to Alvin Light, Cedar Crest High School math instructor, who assisted in a series of computer workshop classes held during the winter for young farmer couples.

Championship Dog Trials Set

BROOKLYN – The Pennsylvania State Championship Stock Dog Trials and Chicken Barbeque will be held at 'Sheepy Hollow Farm,' Hop Bottom, Pa., on Saturday, June 21st, sponsored by and for the benefit of the First Universalist Church, Brooklyn, Pa.

This all-day event is a qualifying trial for Northeastern Border Collies and U.S. Border Collie Handlers. The trials will begin at 10 a.m. with prizes compliments of ALPO Foods.

The Chicken Barbeque will begin at 12:30 p.m. with other refreshments and snack bar available through the day's events. For further information, contact Walt Jagger, 289-4663.

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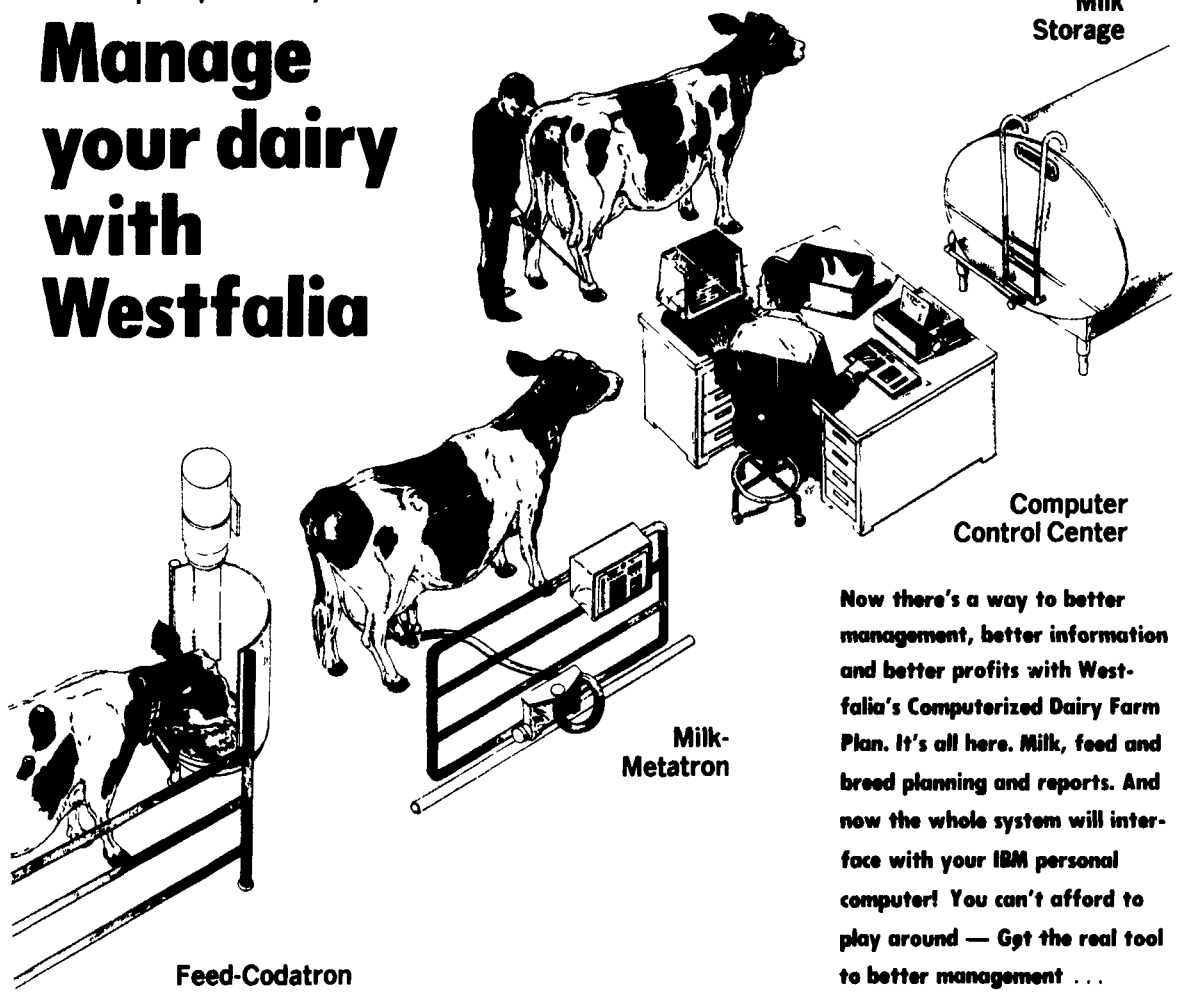

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IBM® Interface Westfalia's Dairy Plan is designed to totally integrate herd, feed, breed, milk and reproduction programs within one software package. Features direct interfacing capabilities with IBM® or 100% compatible machines.

Breed Cow calendar for each cow to signal operator to check for heat, breed, pregnancy check and automatic warm up prior to calving. Also provides calving interval reports.

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Metatron Individual cow side micro-processor provides the information you need for total milk yield, automatic take off, maximum milk flow, average milk flow and milking time. When connected to Codatron, it provides reports on milking.

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Marvin Miller Dispersal Held

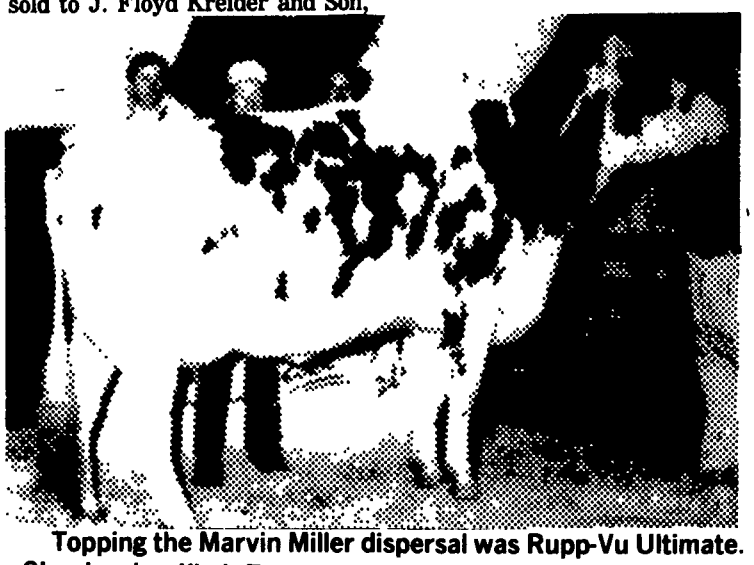
LANCASTER — The Marvin Miller, Dauphin County, herd dispersal was held on Thursday.ty,

Topping this sale was Rupp-Vu Ultimate Minnie. Classified Excellent-93, she sold for $6,200 to Raymond Brubacher, Morgantown. As a 4-year old, she produced 22,470 pounds of milk and 865 pounds of fat. This Quality Ultimate daughter was born in 1979 and was a All-American Nomination in 1984.

Second in the bidding, with a price of $4,600, was a Puget-Sound Sheik daughter. This 5-year old sold to J. Floyd Kreider and Son, Mt. Joy. Her top record is 17,650 pounds of milk with a 4.5 percent test. Presently her PTPI is plus 167 and she classified 4-E. She is due in September to Hilltopper Warden.

Norman and David Kolb, Lancaster, bought the third highest animal for $3,800. Born in 1982, she is a daughter of Clinton-Camp Elevation Majesty. She has a PTPI of plus 199, and is safe with calf to Hilltopper Warden.

Dennis and Mel Kolb managed the sale, while Robert Mullendore did the auctioneering. Henry Kettering read pedigrees.



Topping the Marvin Miller dispersal was Rupp-Vu Ultimate. She is classified Excellent-93 and was sold to Raymond Brubacher, Morgantown for $6,200.

Canada Lifts Poultry Embargo

HARRISBURG — Some of the state's broiler producers breathed a sigh of relief on May 31 when the Canadian government lifted its embargo on the importation of Pennsylvania poultry.

Canada was the last major holdout in a long list of countries and states that had imposed embargoes in response to the latest avian influenza outbreak that began in January. The Canadian embargo was imposed on Feb. 17.

The Canadian market accounted for nearly all of Pennsylvania's live broiler exports, according to Pennsylvania Poultry Federation spokesman Tim Allwein. "It's a very important live market for our broiler people, and also turkeys, as well," commented Allwein. "It was costing us $1.8 to $2 million a month for every month that it (embargo) was on."

Great Britain also lifted its embargo on May 31, although Allwein said that the British embargo was of no major consequence to Pennsylvania.

Allwein said that no state embargoes remain, although a number of states, including Virginia, have adopted rigid regulations regarding the health of birds being brought in from Pennsylvania.

Still in force is a Puerto Rican embargo that is affecting at least one Pennsylvania egg company, said Allwein. The federation spokesman termed this "more of an economic embargo," noting that Puerto Rico's seasonal egg industry results in most eggs being produced in the spring. He expects the country to lift its embargo before Puerto Rican demand for eggs increases in the fall.

Pennsylvania's last recorded outbreak of H5N2 avian influenza virus occurred on April 11, when a Lancaster County flock of gamebirds was stricken with the disease. The flock of chukars and guinea fowl was depopulated on April 16.

Wheat Poll Coming Up

WASHINGTON — On June 18, the U.S. Department of Agriculture will begin to poll wheat producers to determine whether they favor the imposition of mandatory limits on wheat production. The poll is required by the Food Security Act of 1985.

Richard W. Goldberg, acting under secretary for international affairs and commodity programs, said the poll is non-binding upon the Secretary of Agriculture and response by wheat producers is voluntary.

Producers will be asked if they favor imposition of mandatory limits on production of wheat which will result in wheat prices that are not lower than 125 percent of the cost of production.

Each producer will be mailed a wheat poll ballot on June 18. Responses must be postmarked by July 7.

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Products and Promotions

(Continued from Page A1)

Prior to the development of any new product, market research into consumer needs and wants is conducted. Basic technology from the university level is needed to develop products from the market research. These technologies are then transfered to the manufacturing process.

Extensive consumer testing follows each phase of development. Product refinement is based on the feedback from the consumer.

"Half the battle is before a product goes to market," O'Donnell stated. The next phase is selecting a manufacturer, packaging and advertising.

"We select a manufacturer that will be able to give us the widest distribution," he said. "We want what's best for the dairyman, since the total program is funded by the producer."

The producers provide funding through the 15 cent checkoff program and they benefit through increased sales. Answering market changes with new products has generated an increase in sales, and, in turn, increased profits for the producer, O'Donnell noted.

"It is all tied together and it is all tied to the producer," he said.

Product development will be enhanced to a greater extent in the coming year through the nationwide establishment of Dairy Food Science Research Centers.

"We use technologies not yet applied to dairy processing to develop new products," said Anthony J. Luksas, Ph.D., president of DRINC. "These processes enable us to develop all-dairy foods. We don't anticipate using additives that could alter taste or texture.

DRINC coordinates research work on a national level to insure that research efforts are not duplicated.

In addition to funding new product development, the 15-cent checkoff provides money for advertising and promotion.

New billboards, commercials, and ads promoting milk and dairy products will appear this summer.

The Pennsylvania Dairy Promotion Program will be highlighting ice cream with the theme "Summer Love." Radio spots based on the theme will focus on a couple describing their first summer love — ice cream. A "summer love" billboard will tempt passersby with two heaping ice cream cones.

Ice Cream Sundae Tuesday is scheduled to take place on the Capitol's steps in Harrisburg, Tuesday, June 24. Keystone Ice Cream Dealers will be distributing free ice cream sundaes to visitors. The sundaes will require over 2,000 gallons of ice cream and a variety of tasty toppings.

MAMMA will be focusing on the theme "Milk has less than four percent fat." Billboards featuring Betty Boop started on May 15. Cal Ripken, Jr. and Mike Schmidt billboards will go up in July.

Commercials will feature such celebrities as Pam Shriver, tennis player; Bobby Jones of the Philadelphia 76ers; Bob Carpentar of the Washington Capitals; the Three Stooges, and Oliver Hardy professing their amazement at milk's low fat content.

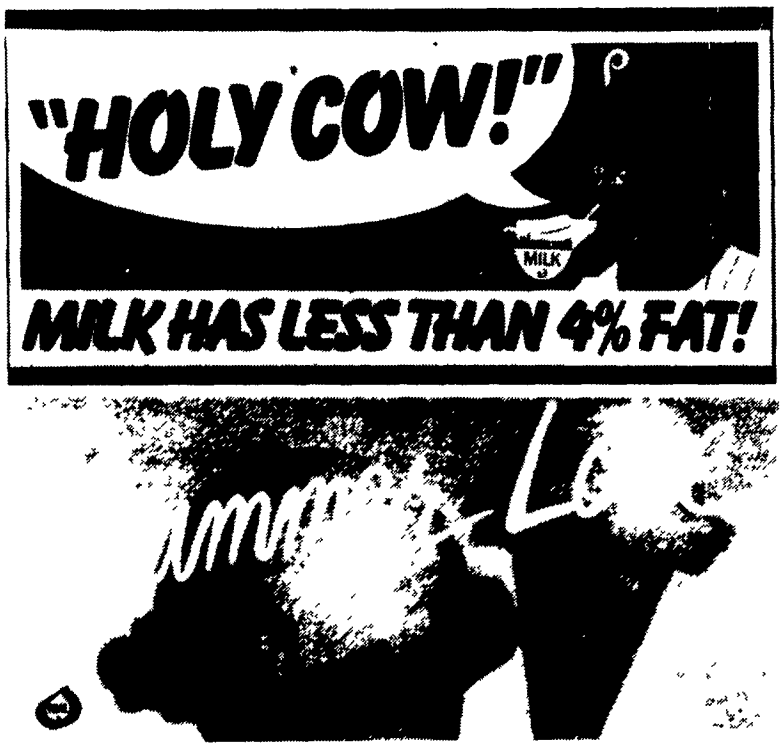
Billboard and commercials from the ADA and the National Dairy Board will proclaim "Milk, America's Health Kick." "Refreshing and energetic" were descriptions used by those previewing the commercials at the National Dairy Board's annual meeting.

All of the promotion agencies are aiming at presenting milk as a tasty, energy filled, stylish beverage.

The ultimate aim of the new product development and the promotions is to increase utilization. Statistics from the past two years indicate the agencies are accomplishing their goal.

A National Dairy Board study showed commercial disappearance has increased 7 percent in the past two years. Cheese use is up 12 percent and butter has increased 5.7 percent.

Everything from producing milk, to promoting it, to researching new dairy products originates with the dairyman, and is tied to a larger circle of support groups. The big picture is putting more milk in consumer's homes and improving the dairy outlook for everyone.



Billboards which will be tempting motorists this summer feature ice cream, sports stars, and cartoon characters.

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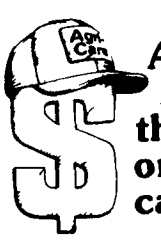

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Penn State Reveals Plans For Dairy Research Center

UNIVERSITY PARK — Plans for a $36 million research facility, which would make The Pennsylvania State University the premier agricultural research center in the Northeast, were unveiled today by University President Bryce Jordan and U.S. Senator Arlen Specter.

Senator Specter released copies of a federally produced feasibility study at a press briefing held at the Food Science Department on the University Park Campus. The feasibility study recommends a number of capital improvements for Penn State's College of Agriculture, including the establishment of an Agricultural Science and Industry Facility.

Senator Specter was instrumental in getting funding for the United States Department of Agriculture study of existing agricultural facilities at Penn State. The Penn State proposal seeks an $18 million federal grant and a matching amount from the state.

The senator also was instrumental in obtaining funding for a $300,000 grant for milk consumption research currently being conducted at Penn State. Researchers are investigating ways to increase the market for dairy products, focusing on health issues and the threat of unfair foreign competition.

"We are delighted today to celebrate the completion of a feasibility study that calls for establishing an Agricultural Science and Industry Facility at Penn State," Dr. Jordan said. "We are very pleased that Senator Specter was able to secure the funds for the feasibility study.

"We are even more pleased that the six-member study team chaired by Dr. Mary Carter, associate administrator for the USDA Agricultural Research Service, saw fit to recommend establishment of this agricultural research center here at Penn State."

Dr. Jordan said the proposed building "will be a major expansion of the Henning Building and will house the Agronomy Department, the Dairy and Animal Science Department and additional faculty in Veterinary Science."

Obie Snyder, president of the Penn State Board of Trustees and a dairy farmer, attended the press briefing and stressed the importance of the University to the state's dairy industry.

The Senate Committee on Appropriations report accompanying the 1986 Agriculture, Rural Development and Related Agencies Appropriation Bill directed the Agricultural Research Service to conduct a feasibility study of Penn State's proposal to establish an agricultural science and industry facility.

Dr. T.B. Kinney Jr., administrator of the Agricultural Research Service, appointed a six-member team which studied the proposal, met with University and College of Agriculture administrators, and reviewed agricultural facilities on the University Park Campus.

In addition to development of an Agricultural Science and Industry Building, the Penn State proposal calls for the establishment of several smaller research units.

These units include a new poultry research unit located at an appropriate new location on the periphery of the campus to replace current poultry facilities. The new facilities will reflect designs and materials currently used in industry and will facilitate waste management, disease control, and efficient systems for feedings and reproduction research, as well as applications of computer technology.

Also, a new dairy research unit to replace the existing facility and to contain specialized animal housing and waste disposal facilities, feeding systems, milking equipment and computer systems. It will enable research to be conducted on important problems, such as animal production efficiency, disease control and applications of biotechnology.

Additional contemporary greenhouses are to be constructed in the vicinity of the new Agricultural Science and Industry Building. The existing greenhouses will be reglazed and remodeled to reflect standards of industry and to accommodate research on greenhouse environment control systems.

A new swine research unit will be added to replace the existing swine unit constructed in 1958. The new unit will enable researchers from across the University to cooperate in research programs in the agricultural and health sciences and in the applications of biotechnology.

Concluding that there is an urgent need to upgrade Penn State's College of Agriculture facilities, the study team said, "the overall concept of the proposed facility plan is viable, not excessive, and will adress the highest priority needs of the College of Agriculture in its support of the agricultural industry of Pennsylvania and the Northeast."

USDA Buyout Report

WASHINGTON, D.C. — The third weekly report on the buyout was released by the USDA on Wednesday.

USDA figures show an estimated 33,500 head of cattle in the program were slaughtered during the week ending May 17. This figure includes all cows, heifers and calves in the DTP, according to the USDA spokesman.

An estimated cumulative total of 366,400 head have been slaughtered since the beginning of the DTP on April 1.

Meat purchases by the government reached 11.7 million pounds for the week ending May 31. This meat was purchased in the form of 2.4 million pounds of canned beef, 8,739,500 pounds of bulk-frozen ground beef, and 608,000 pounds of beef roasts.

On June 4, they purchased an additional 22,984,500 pounds of ground beef and 5,906,952 pounds of canned beef. The additional purchases set a new weekly beef purchase record of approximately 29 million pounds.

Cumulative number of dairy cows that were reported for export since April 1, totaled 6,532 head. This total is expected to increase as foreign countries are preparing to take advantage of the Export Enhancement program.

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Salute to the Dairy Industry

Farm Calendar

(Continued from Page A10)

Monday, June 16

Ag Export Program in Washington; continues through June 20.

NIR Van, 9 a.m. to 4 p.m. at VoAg Shop, Gettysburg Shopping Center.

Penn Ag Tax Forum, General Sutter Inn, Lititz, 10 a.m.; contact David Brubaker, 733-2238.

Tuesday, June 17

60th Annual FFA Meeting at Penn State University; continues through June 19. Call Charles Lebo, 717-783-6965.

Sullivan County Wool Pool, 7:30, Dushore.

Wednesday, June 18

Elk County dairy princess pageant, Royal Motel, Ridgeway.

Thursday, June 19

Mercer County dairy princess pageant, Mercer County Extension Center, Mercer.

Friday, June 20

Bedford County dairy princess pageant, N. Bedford High School, Loysburg.

Cumberland County dairy princess pageant, Embers Convention Center, Carlisle.

Lycoming County dairy princess pageant, Lycoming Mall, Muncy.

Perry County dairy princess pageant, Newport Fairgrounds, Newport.

Regional Dinner, Pa. Forestry Association; Quality Inn, S. Williamsport; contact Robert Clark at 717-766-5371.

Saturday, June 21

Arts on the Square, 9 a.m. to 4 p.m., Elizabethtown.

York County Farmers Association annual farm tour, Headquarters, Andersons Butcher Shop, Wellsville Road.

Lancaster County dairy princess pageant, Farm and Home Center, Lancaster.

Sullivan County dairy princess pageant, 7:30 p.m., DuShore Main Street.

Sun Area dairy princess pageant, Boscov's Susquehanna Valley Mall, Hummelswarf.

State Brown Swiss Picnic at Dean and Brenda Dauber's Farm, Bernville, 11 a.m.

Washington-Greene County dairy princess pageant, Washington Fairgrounds, Washington.

30 YEARS AGO
THIS WEEK

—Tobacco transplanting at its peak highlighted the tour made by 30 Lancaster County tobacco growers and members of the industry Wednesday. Studies of tobacco seed bed disease control were explained by various representatives.

—Who will be the 1956-1957 Lancaster County Poultry Queen? Tomorrow she will be selected from nine contestants at the Sixth Annual Broiler Barbecue sponsored by the Lancaster County Poultry Association. Candidates are: Lois Fisher, RD1 New Providence; Janet Hastings, RD1 Kirkwood; Mary E. Kreider, RD1 New Providence; Nancy Newcomer, RD2 Lititz; Miriam Roland, RD1 Mount Joy; Dorothy Stehman, RD3 Lancaster; Margaret Ann Wolf of Denver; Josephine Wolf, RD2 Quarryville; and Esther Wolgemuth, R1 Elizabethtown.

—Everette E. Brubaker, 33 Harrison Avenue, Christiana, has announced purchase of H. F. King Meridian, a bull calf that is a son of Harden Farm's Duchess Ione prominent in holstein production records.

—Fulton Grange No. 66 met on Monday evening with Master Charles G. McSparen presiding. John A. Brenneman, Willow Street, has recently had his guernsey herd classified for type. A complete analysis shows that of his 28 cows classified 10 rated were very good.

—Scoring reserve championship in the Chicken of Tomorrow Regional Contest at Coatesville was Ronald Shaffer of R1 Dover. His parents are Mr. & Mrs. George H. Shaffer.

—Muriel Piebe Veeman a registered holstin cow owned by John G. Stump, Lancaster, has completed a yearly production record of more than 1,000 pounds of butterfat. In 365 days this cow produced a total of 25,782 pounds of milk. She was milked three times daily.

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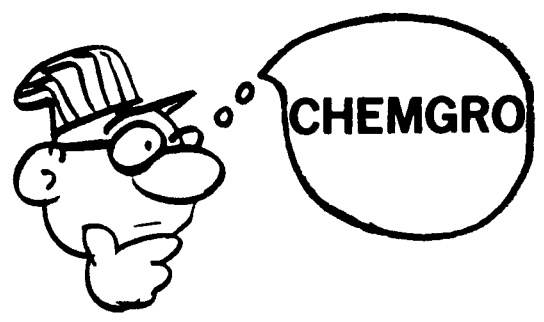

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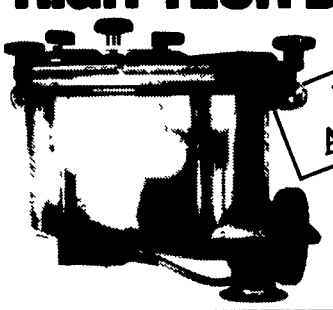

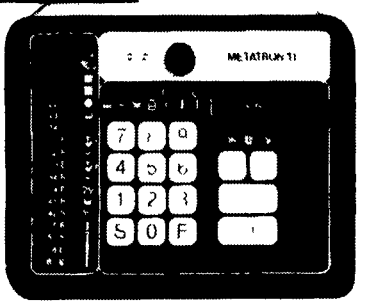

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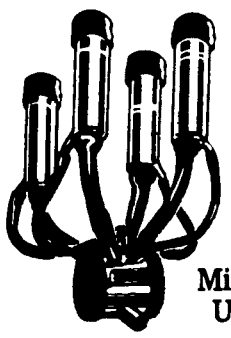
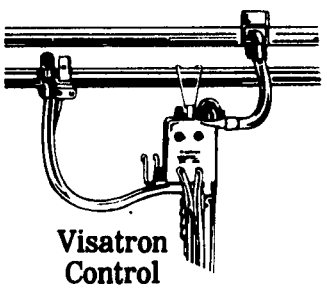
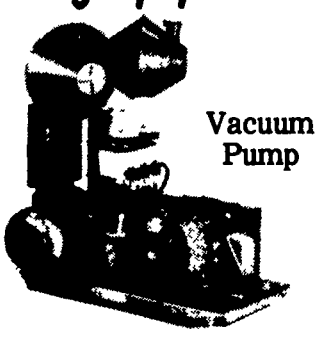

Milker Unit


Visatron Control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Grange Testifies Against Market Manipulation

WASHINGTON, D.C. — In testimony before the Senate Judiciary Committee here today, Mark C. Nestlen, Legislative Representative for the National Grange, warned Congress that farmers are likely to be victimized by price reductions caused by market manipulation in the agriculture marketing system and that failure to permit farmers to sue in those circumstances causes a grave injustice.

Nestlen's remarks were in support of the proposed Antitrust Improvement Act of 1986, which will, in part, provide for indirect seller suits to be brought by State Attorneys General on behalf of farmers and ranchers who produce and sell agricultural products. The legislation is in response to the 1977 Supreme Court decision in Illinois Brick which prohibits all but the direct buyer or seller to sue for damages that have been passed on due to anticompetitive activities.

"This decision unfairly affects farmers because it fails to recognize the unique competitive structure of the food and fiber system," said the Grange spokesman. The perfectly competitive farmer is sandwiched between an imperfectly-structured input market and an oligoponistic out-put market. Nestlen said, "In short, agricultural producers have little control over the prices they pay or the prices they receive while non-agricultural industries have varying degrees of market power and, within limits, the capacity to adjust their prices."

While the Grange accuses no one of price fixing or market manipulation, Nestlen described how the food manufacturing industry could act collusively in its pricing. He said, "This legislation will maintain the strict standards of proof and the procedures of antitrust litigation and indicts no one for antitrust offenses." Nestlen concluded, "Simply, the farmer would have his day in court if the producer and the Attorney General feel that there has been a violation."

Cumberland Wool Growers Seek Queen Candidate

CARLISLE — The Cumberland Cooperative Sheep and Wool Growers are seeking a candidate to sponsor in the Pennsylvania Lamb and Wool Queen Contest, held annually in conjunction with the Keystone International Livestock Exposition.

To qualify, the candidate must be a young lady who has reached her 17th birthday by Oct. 1, 1986, and not have reached her 23rd birthday by that date.

For an entry blank, contact Donna Duncan, 49 "E" Street, Carlisle, Pa. 17013; phone, 717-243-8069. All entries must be received by July 15, 1986.

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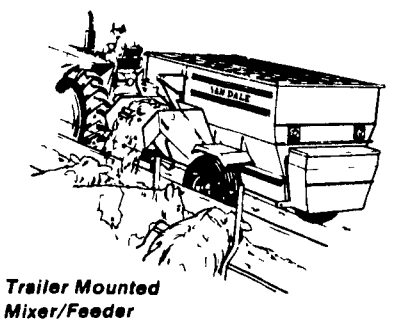
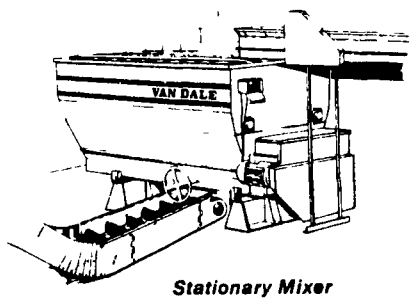
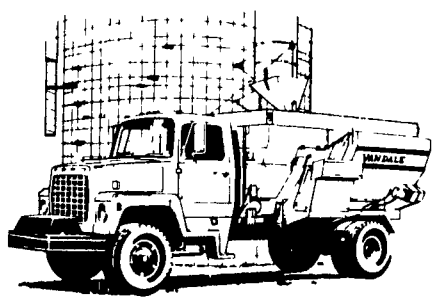


Trailer Mounted Mixer/Feeder



Stationary Mixer



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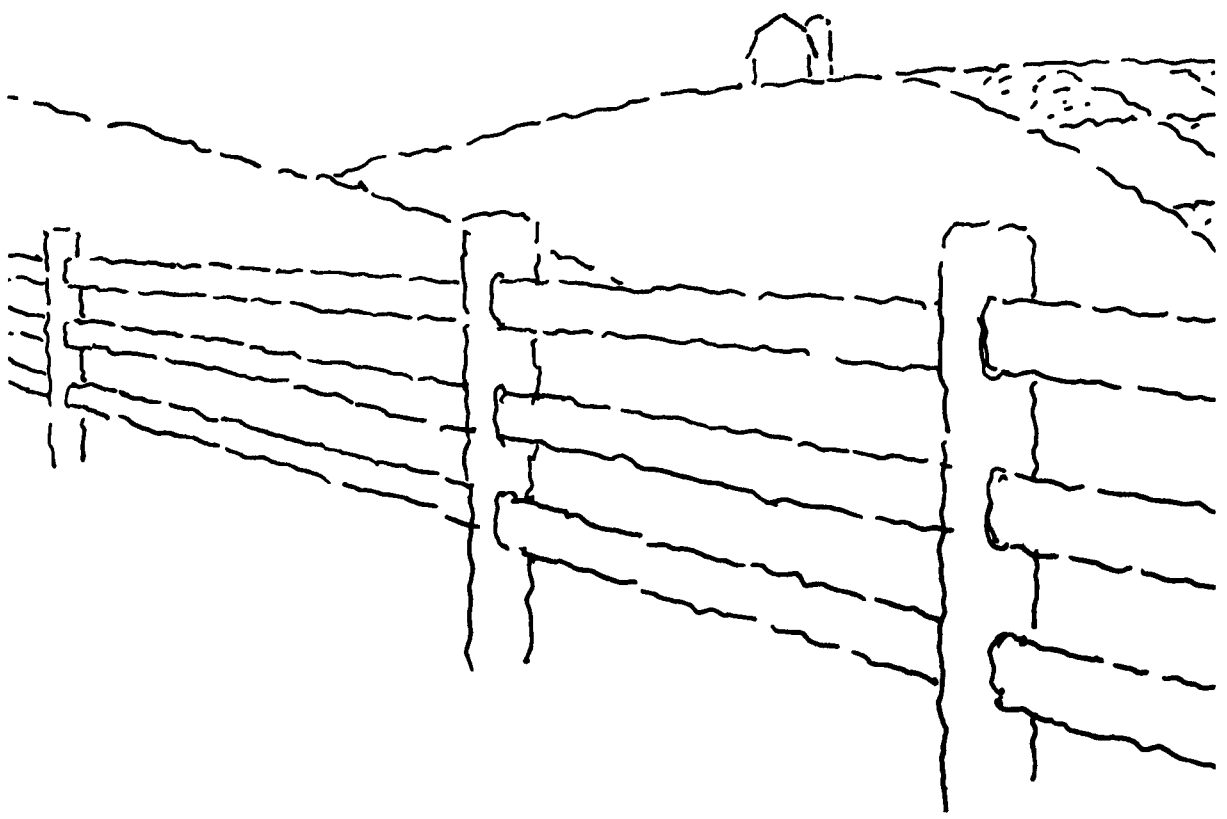


Five To Compete For Lancaster County Dairy Princess Title

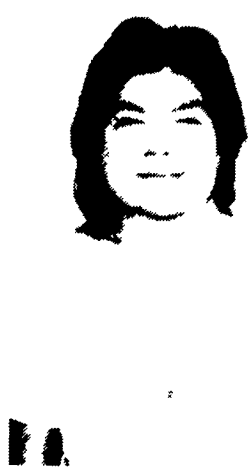
LANCASTER — Five young ladies will compete for the title of Lancaster County Dairy Princess at a contest to be held Saturday, June 21 at the Farm and Home Center.

The evening's activities will begin with a reception at 7 p.m. followed by the program at 7:30 p.m. Cake and ice cream will be served following the selection of the dairy princess in honor of the 50th anniversary of June Dairy Month.

Contestants include: Jodi Lynn Bixler, 18, daughter of Mr. and Mrs. Jay Bixler, R.D. 1, Marietta. A 1985 graduate of Donegal High School, Jodi works for the Donegal School District, Clover Department Store and helps on her father's dairy farm where they own 100 Holsteins. She enjoys biking, hiking and fishing.

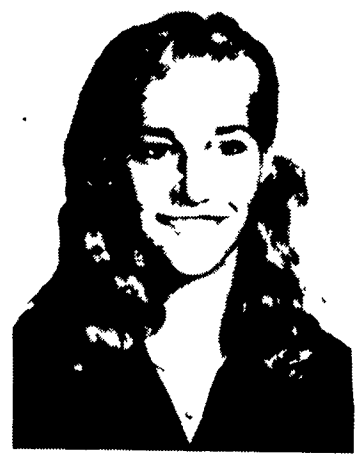
Jeannie Ginder, 18, is the daughter of Mr. and Mrs. Robert Ginder, R.D. 3, Elizabethtown. A 1986 graduate of Manheim Central High School, Jeannie plans to work on the farm after graduation. She is active on the Future Farmers of America and the Senior Executive Council. She has a special interest in the graphic arts industry and the restaurant business. Her family has 40 Holsteins.

Pamela Kindig, 17, is the daughter of Mr. and Mrs. Robert Kindig, R.D. 1, Conestoga. A junior at Penn Manor High School, she plans to enroll in college and study the physical sciences. She is a secretary of the junior class, is a member of the National Honor Society and the student council and plays field hockey, basketball and is on the swim team. She is an assistant leader in the 4-H photography project. She enjoys playing the piano and photography. Her family has 55 milking Holsteins.



Jodi Bixler

Jeanne Ginder



Pam Kindig

Lorri Rutt, 16, is the daughter of Mr. and Mrs. Kenneth Rutt, R.D. 2, Quarryville. A junior at Solanco High School, Lori plans to study pre-law and music when she goes to college. She is a member of the chorus, chorale, band, National Honor Society and her church youth group. She is also active in 4-H. Her hobbies include music, swimming, skiing and reading. Her family owns 100 Holsteins.

Mary Witmer, 20, is the daughter of Mr. and Mrs. Raymond Witmer, R.D. 1, Willow Street. A 1984 graduate of Lampeter Strasburg High School, she attends the Central Pennsylvania Business School and studies retail merchandising. She enjoys working with people, hiking and playing volleyball. Her family owns a herd of Guernseys.

Lorri Rutt

Mary Witmer

A special feature of this year's program will be the recognition of the 25 former dairy princesses from the County.

The new Lancaster County Dairy Princess will be crowned by Janae Martin, New Holland, the reigning princess. The winner will represent the county at the State Dairy Princess Contest in September. All contestants will receive prizes.

Free tickets are available from committee members, milk truck drivers and A.I. technicians.

National Jersey Breeders Meet In Opryland

The National Convention of Jersey Breeders is scheduled to meet June 26, 27 and 28 at the Opryland Hotel in Nashville, Tenn.

Here are the highlights of the three-day event.

Thursday, June 26
- Banquet
- Master Breeder Award
- Master Service Award

Friday, June 27
- Tour of the University of Tennessee USDA Experimental Station and the University Jersey Herd
- National Jersey Heifer Sale

Saturday, June 28
- Young Jersey Dairying Awards
- National All Jersey Meeting
- Annual Meeting of the American Jersey Cattle Club

Additional information on the heifer sale or the national program may be obtained from the American Jersey Cattle Club, P.O. Box 27310, Columbus, OH 43227. Phone 614-861-3636.

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Cow Life-Cattle Rub
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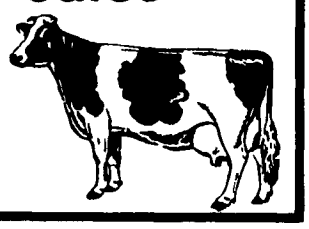

Reports from five sales for the week of May 29 to June 5 showed 260 head averaging $1,056.73. These sales were held in Minnesota, Ohio, Louisiana, Wisconsin and Kansas. The top prices at the sales ranged from $4,800 to $850. Here is a brief look at the results of these sales.

JERSEY

The 59TH ANNUAL FOLCK CLASSIC SALE held in Ohio, averaged $1,120 on 52 head. The top selling animal was sired by Jessie Son Imperial and sold for $4,100. This 3-year old produced a 2-year old record of 10,660 pounds of milk and 506 pounds of fat. Second in the bidding was a daughter of Butterfield Keynote. This 3-year old sold for $2,100. She produced a record of 13,512 pounds of milk and 623 pounds of fat.

Melvin Woodruff was the auctioneer and Chester Folck and Sons were the sale managers.

The RICHLAND INVITATIONAL AND JO-AN-JO QUALITY PRODUCTION SALES, held in Kansas, averaged $893.05 on 51 head.

A 3-year old topped this sale with a price of $1,925. She is a daughter of Grove Sprines Master Pal. Second in the bidding, selling for $1,750, was a 4-year old daughter of Golden Faithful. Buyers came from six states and the auctioneer was Boyd Michael.

HOLSTEIN

The UPPER MIDWEST CLASSIC SALE held in Minnesota, averaged $1,534 on 60 head. A Hilltopper Elevation Warden daughter topped this sale with a price of $4,800. This December calf is from three generations of very good dams that combined type with production. Her dam produced a high record of 22,620 pounds of milk and 856 pounds of fat.

Also selling for $4,800 was a yearling by the Canadian bull Sheik. Auctioneer for the sale was Sunny Bartel and Dave Bachman read pedigrees.

The LOUISIANA STATE SALE averaged $1,315.35 on 57 head. Topping the sale was a 3-year old by Bell with the price of $2,800. She is working on a record which is currently at 16,525 pounds of milk and 561 pounds of fat. Her dam, a Moneymaker daughter, produced a record of 21,400 pounds of milk.

A Valiant daughter sold for $2,500 for the second highest price. This heifer is bred to Arlinda Rotate and has a TPPI of 611 with places her in the 90 percentile. Her dam, an excellent Elevation daughter, produced a record of 30,690 pounds of milk and 997 pounds of fat.

Third in the bidding was a Tradition daughter bred to Rotate. Her dam, sired by Electra, produced a record of 22,470 pounds of milk.

Auctioneer was Irvin Yoder of Georgia. The Louisiana Holstein Association managed the sale.

MILKING SHORTHORN

The WISCONSIN DAIRYLAND SALE averaged $421.25 on 40 head. The seven cows sold averaged $610, while the 15 bred heifers averaged $565.

Topping the sale was a bred heifer by Class Reunion, selling for $850. Second in the bidding, with a price of $825 was a 3-year old by New Park Gay King.

The Wisconsin Breeders purchased a 2-year old at this sale for donation to the Milwaukee County Zoo.

Prices were lower than expected at this sale, according to the sale representative, due to the excellent hay making weather Wisconsin was experiencing, keeping away potential buyers.

NATIONAL DAIRY COW SALE INDEX

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This sale index can help dairymen place a value on the dairy cows in their own herds. Breed organization sales and private dispersal sales reported in Lancaster Farming are included in the dollar averages.

	Ayrshire	Brown Swiss	Guernsey	Jersey
Year to date:				
Nation	721	940	801	888
Pennsylvania	1027	—	579	1332
Four previous weeks:				
Nation	728	966	998	1014
Four previous weeks +/-year to date:	8 higher	26 higher	197 higher	126 higher

	Holstein	Red and White	Milking Shorthorn
Year to date:			
Nation	1965	2837	922
Pennsylvania	1705	2837	922
Four previous weeks:			
Nation	3015	—	—
Four previous weeks +/- year to date:	1050 higher		

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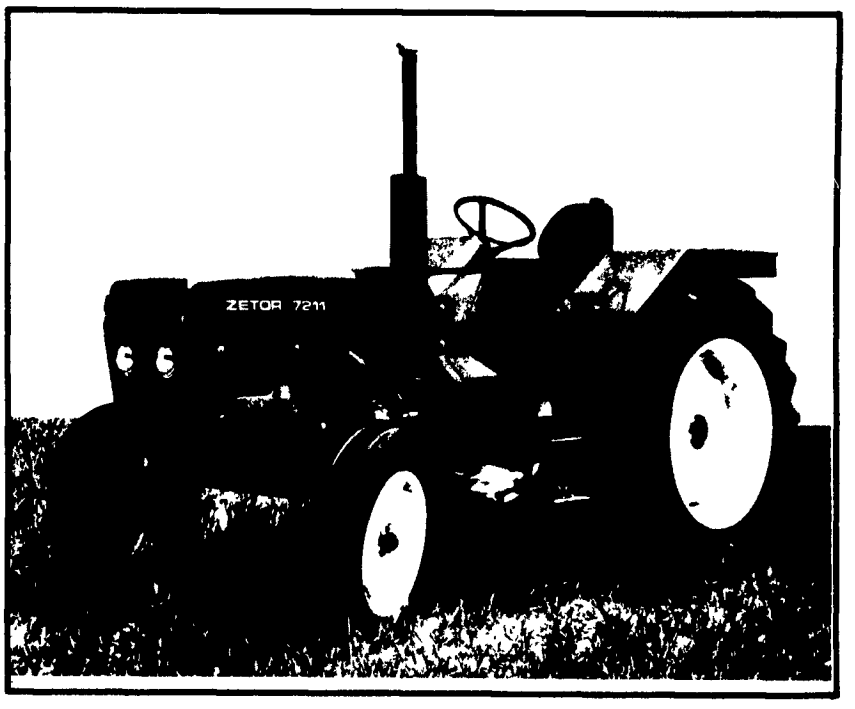

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Kellogg Offers Free Milk, Dollar For Liberty

Dairy Marketing

ROSEMONT, Ill. – Kellogg's and American Dairy Association (ADA) have joined in a promotion, scheduled for June and July, that offers consumers a free half gallon of milk when they purchase Kellogg's cereals. Featured cereals are Kellogg's Corn Flakes®, Bran Flakes, Nutri-Grain®, and Raisin Squares™.

As part of the promotion, Kellogg's will donate $1 to the Statue of Liberty-Ellis Island Foundation for every consumer who participates in the offer.

To participate, people send in two proofs of purchase of the promoted cereals. Kellogg's will return by mail a coupon for a free half gallon of milk or $1.25 toward the purchase of a gallon.

Kellogg's $2.1 million budget for the promotion includes advertising in free-standing Sunday newspaper inserts, a full page on June 29 and a half page on July 13.

The ads, each with a circulation of 47 million, will contain cents-off coupons for Kellogg's cereals. The food company also will place promotional displays in foodstores' cereal aisles.

American Dairy Association is supporting the promotion by providing free point-of-purchase materials for store dairy cases. Kits contain a top-of-case banner and two case flags announcing the offer, telling shoppers how they can "Pour It on for Liberty," and urging them to look for specially marked cereal boxes.

Approximately 58 million such boxes will appear on store shelves between May and December.

Additionally, the offer will run on millions of milk carton side panels, the art for which ADA is providing free to interested dairies.

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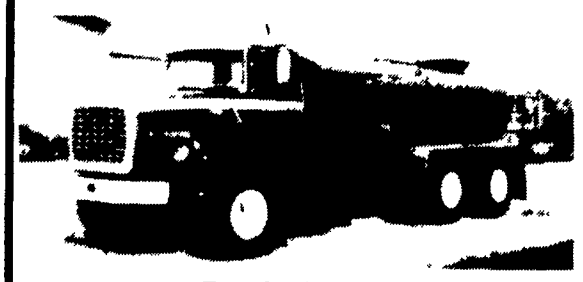

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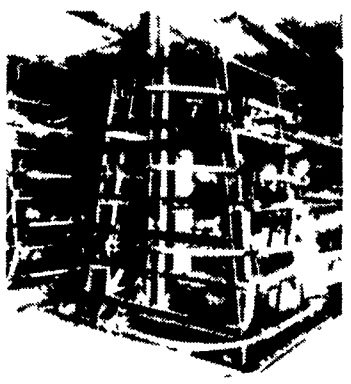

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The Dairy Business

By Newton Bair

Getting the milk from the cow's udder to the breakfast table just takes too many steps. The obvious first step is the one that occupies most of our attention — from the cow to the bulk tank.

Even that first step in the long process takes a lot of preparation, as you well know. And a lot of investment in time and capital.

Once it was a hand job, requiring no more tools than a dented bucket, a wooden stool, two deft hands and a lot of patience. The capital investment was zilch. Even the animals themselves could be had for a few services from the neighbors ole' bull. There was butter on the table, and a little change in the crock.

Well, we have come a long way in modernizing and mechanizing the cow. No more family-cow herds like Grandpa had. It takes a hundred or more to support our modern living habits. And a lot of mechanization, without which most of us wouldn't even consider milking cows.

Sometimes I think it's the machinery we like, instead of the cows. Maybe we should devise a way to manufacture milk without the inconvenience of that contrary and costly biological critter. Go directly from the cornfield to the bottle! (It's not impossible you know, cornbrew is just illegal.)

But it's really milk we're talking about, not corn squeezin's. I doubt that there is any better way to manufacture the stuff than we now have. The biological factory inside a cow would be pretty hard to duplicate, and probably more expensive than it is worth. But isn't it a fascinating possibility nevertheless?

Start with the alfalfa crop. Harvest each cutting at the peak of nutrition, haul it to the nearest factory, grind it up, and stuff it into the Milk Machine. Add a few necessary ingredients like lysine, riboflavin, niacin, carotene and some corn starch, grind up a few special rocks that contain the right minerals, stir gently for a few hours at 100 degrees Farenheit, and Presto! A lovely white liquid comes pouring out the other end. (I haven't figured out how to make it come out white, but someone will.)

The machine would last forever, with occasional lubrication, and you are the master in complete control.

The residue can be made into breakfast cereal and sold for $2.39 a pound. Everything is completely predictable. Costs are controlled, production is held just below the demand for the product, so you can set the price. Sell it to the kids, via Saturday morning TV.

Now, supposing that it could be done, would you get rich? Maybe someone would, but the competition would be fierce. Every farm would have it's own factory, and the rush to corner the market is on.

Lower the price, cut a few corners, out-bid your neighbor for more land, borrow big bucks to expand, and you're soon growing bigger and better ulcers where they hurt the most.

So you see, this little flight of fantasy has taken us full circuit to about where we are right now. Except that the price of milk is set by the Federal Government. And the higher the price, the more we are tempted to produce, and the surplus grows. It is not a competitive price, since it is established by an artificial process that is self defeating. If it is based on the cost of production, there is a wide range of figures to choose from and argue about.

Even if we could establish a fair figure as the cost of producing milk, who would it be fair to? There are as many different "cost" figures as there are individual producers.

And even if the support price gets as low as $7.00 a hundred, there will still be a few producers that will pay their bills and live a good life while the rest of us go bankrupt. They will be astute business managers, who use techniques adapted to the present. Not the worn out principles of the past 40 years. Like the one that dictates borrowing your way to success.

Borrowing, expanding and mechanizing might produce more milk more efficiently, but who will buy it and use it? Maybe the cart is trying to push the horse. Or the machinery is too fast for the cow.

- Production from the 730,000 cows in Pennsylvania amounted to 9.42 billion pounds in 1984. Cash receipts from marketings of Pennsylvania milk totaled 1.3 billion dollars.
- With 21,000 dairy farms, Pennsylvania ranks fifth in the nation in total milk production, producing 7 percent of the nation's milk supply.

Catalog of US Goverment Books Available

WASHINGTON, D.C. — The US Government Printing Office has a free catalog of almost 1,000 of the Government's bestsellers.

As official sales agent for US Government publications, the GPO stocks more than 15,000 titles, including 550 subscriptions.

To create the catalog, popular and general-interest titles were selected from this inventory. Featuring books on children, energy, gardening, history, space travel, and more, the illustrated, annotated catalog is designed to make Government books more accessible to the general public.

The catalog is being made available to the public through a nationwide Public Service Announcement campaign. Utilizing broadcast and print media, the PSAs present the scope and utility of Government books and invite interested persons to write for a free catalog.

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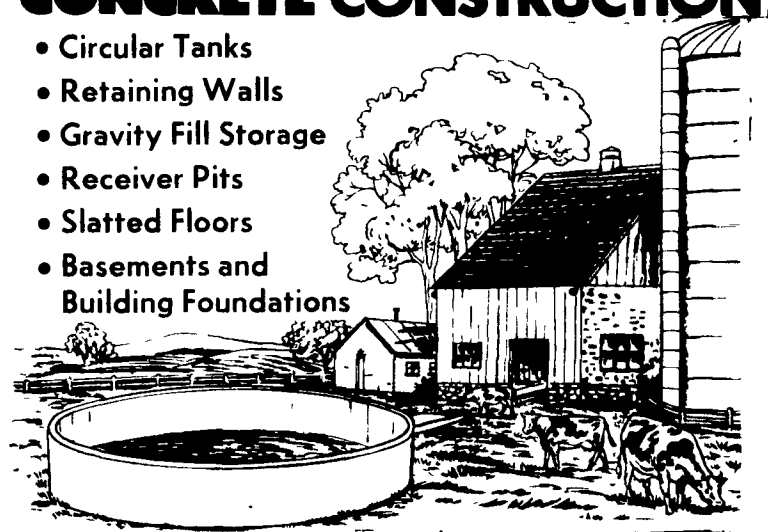

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Grange Toy Contest Offers Top Prizes

CENTRE HALL — This year's Annual National Grange Stuffed Toy Contest, sponsored locally by Progress Grange No. 96, offers hundreds of dollars worth of prizes in U.S. Savings Bonds and merchandise. The contest is open to members and non-members of the Grange.

Entry blanks are available by contacting Mrs. Lucille Dashem of Centre Hall, Women's Activities Chairman of Progress No. 96. The contest closes July 25, 1986 at Progress Grange. Entries will be taken to Pomona Meeting Aug. 2 for judging.

All toys made for this contest are donated to hospitals, children's homes, and similar institutions, most of them in local Grange areas. This year 10 percent of all toys made nationally are pledged to Ronald McDonald Houses throughout the country. Ronald Houses are family living facilities located near major medical centers where children with serious illnesses are treated. About 20 stuffed toys were given to the County Child Welfare Office in Bellefonte.

Last year's local place winner was Mary Braught, Centre Hall, of the Progress Grange No. 96.

The contest offers division for children, teens, and adults. Anyone can enter.

JUNE

WED. JUNE 11 - 7PM Farm Eq. 2150 Chase Rd., Rock Stream, NY, 1 mi. off Rt. 14-A, 5 mis. S. of Dundee, NY. Alfred Morse, Owner. Howard W. Visscher, Mgr. & Auct.

FRI. JUNE 13 - 6:30PM Honeysuckle Haven Farm Reg. Angus Herd Dispersal & Feeder Cattle. Located Juniata Co., RD1, Honey Grove, PA, ¼ mi. W. of Rt. 75 at Honey Grove, just off LR850. Les & Mickey Stottle, Owners. Bryan D. Imes, Auct.

SAT. JUNE 14 - 10:30AM 104 Head Reg. & Grade Holsteins and Farm Mach. Location: At New Era, PA, 8 mis. S. of Wyalusing, PA, Bradford Co., 8 mis. N. of Dushore, PA, 8 mis. E. of New Albany, PA. Kenneth L. Sr. & Jane Higley, Owners. Rockwell Auct., Inc., Sale Mgrs.

PP&L Saves Farms

(Continued from Page A1)

will be resurveyed," he said. "Then formal deed restrictions will be placed on the property. And finally the land will be sold in the fall of 1986 by sealed bid. This is the first time we will have nine new protected adjoining farms on the market," Musselman said. "This represents the second largest tract of land under preservation in Pennsylvania."

An upbeat attitude was projected at the conference as the panel members lauded the move by the Pennsylvania utility. County Commissioner Chairman, James Huber, used the term exhilarating to describe the announcement. Amos Funk, chairman of the Agricultural Preserve Board, joined his fellow neighbors in saying "Hallelujah". Ed Goodhart, Manor Township supervisor, expressed appreciation for the move after years of "Wondering what was going on down there along the river".

The tracts of land consisting of about 80 percent highly productive Class I, II and III soils are located between Washington Boro and Cresswell in an area of very productive farm land near the Susquehanna River. The move is expected to add a strong impetus toward establishing an agricultural district and an agricultural preserve in the area.

Donald Smith, PP&L Representative (left) is congratulated by James E. Huber, Chairman, Lancaster County Commissioners for the utility's donated perpetual preservation deed restrictions on 620 acres of prime farm land.

PUBLIC AUCTION

OF

NEW & USED FARM EQUIPMENT

MONDAY, JUNE 16, 1986

10 A.M. Sharp

Sale will be held at Ag.-Ind. Equipment Co., Inc., located on Rt. 273 approx. 3 mi. east of Rising Sun, Md., Cecil County.

TRACTORS: Case 1030, MF 165D, (2) Cub Loboy w/mower, Cub w/Mott Mower, MF 65 gas, JD 2240D, White 2-180, **BALERS:** JD 466W, NH 320 w/thrower, NH 273 w/thrower, NH 310 w/thrower, NH 268 w/thrower, **ELEVATORS:** NH 155, 28', IH 155, 48', **LAWN & GARDEN:** Sears 7HP, Montgomery Ward 11 HP LIKE NEW, AC 712 12 HP hydro, Kubota B7100 Hydro, Kubota B7100 Hydro w/5' mower, Gravely w/sulky, **MOWERS & HAYBINES:** NH 489 haybine, NH 488 haybine, NH 451 mower, NH 450 mower, NH 462 disc mower, NH 479 haybine, **RAKES & TEDDERS:** NH 260, 258 & dual hitch, set up, NH 256 used rake, NH 256 new rake, NH 258 new rake, **BLOWERS:** NH 23, NH 28 Whirl-A-Feed, **HARVESTERS:** NH 892 w/2RN & WPU, Gehl CB800 w/2RN & WPU, Field Queen SP Cat. Eng. w/3RN & WPU, **LOADERS:** JD 146 for JD tractor, NH L445 skid loader, **MISCELLANEOUS:** JD skid sprayer, Donahue transport trailer, fertilizer auger, (3) bale thrower wagons, JD 4 row 7000 planter w/corn & soybean boxes, Brillion soil saver, Krause 24' disk, JD 13 disk grain drill, 3 pt. seeder & fertilizer, 2 wheel trailer.

TERMS: CASH OR APPROVED CREDIT

For More Information:

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HOUSEHOLD GOODS & ANTIQUES

SATURDAY, JUNE 21, 1986

@ 9:30 A.M.

LOCATION: Along Rt. 324 ½ mile South of TURKEY HILL STORE in NEW DANVILLE, (Lancaster County), Pa.

JOHN DEERE 430 Tractor, J.D. 2-14" moldboard plow, J.D. coil spring cultivator, J.D. 20 disc harrow, 7' cultipacker, WOODS 6' mower, Lawn-Boy mower, Planet Jr. garden tractor, Planet Jr. Seeder, Mighty-Mac rototiller, 25' hi-pressure hose, cider press, Remington 11" elec. chain saw, ½" elec. drill & bits, B&D 7¼ saw & blades, sabre saw, sander, heavy duty elec. cords, rope & pulleys, V-pulleys & belts, wood pulley, barn & dirt shovels, axe, sledge, post hole digger, dig iron, 36' ext. ladder, 5&6' step ladders, metal fence posts, ½ & 5/8 baskets, 8' tables, 3' sq. tables, lumber, drums, hi-lift jack, hyd. jack, forks, tree pruners, doweling machine, bag cart & wheel barrow, garden cart, root feeder, 40 lbs. magnet, Remington 22, ice tongs, 10' Oak ext. table, drop leaf table, secretary desk, Sewing machine, 2 bedroom suites, 2 sets 6 chairs ea., living room suite, rocker, lawn & porch furniture, t-v, radios, cedar chest, clothes tree, pole light, iron skillet 10 qt. s.s. bucket, Detecto 300 lbs. platform scale, single beds, DOMESTIC grain grinder, Vac.'s, Veg. shreader, Cassette player, Bible study records, record player, food grinder, crocks, Lowrery organ, and a good selection of other items too numerous to mention.

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FARM MACHINERY- HOUSEHOLD

Will sell at the farm located 7 miles NE of Loudonville, Ohio- 18 mi. SW of Wooster, Ohio at 334 Lake TR 2422, Loudonville, Ohio. From Loudonville take SR 60 N to SR 95 then NE 3 mi to Mohicanville, then SE on SR 179 to 1st road right CR 377 SW to sale. Route posted.

TUESDAY, JUNE 24, 1986

10:00 A.M. Household - Real estate

WEDNESDAY, JUNE 25, 1986

10:00 AM Farm Machinery - Dairy Cattle

REAL ESTATE - Selling on Tuesday, June 24 at 12 00 noon 356 acres of land with 3 sets of buildings located in Lake & Green Twp , Ashland County, Ohio.

PARCEL 1 - 159 acres in Lake Twp. at 334 Lake T R 2422 with large 10 room farmhouse Modern kitchen, rewired, insulated, free gas for heating Main dairy set-up on this parcel Large bank barn with attached sheds, 150 free stalls on grooved concrete, Double 8 Herringbone parlor, 20'x72' and 20'x80' Mast-Lepley sealed silos w/bottom unloaders Pole type machinery shed, good water supply, excellent hay crop

PARCEL 2 - 118 acres in Lake Twp at 361 Lake T R 2422 w/8 room farmhouse Insulated and new siding Large bank barn w/attached shed, used primarily to house dry cows & heifers This farm joins and attaches to Parcel #1.

Each of the above farms will be offered seperately and then together as one unit Will sell the way they net most money.

PARCEL 3 - 79 acres in Green Twp at 505 Green T R. 2402 with 6 room farmhouse w/new roof. Older bank barn. Storage well provides free gas for heating Frontage on three roads This farm will be offered in three tracts and then #1 & #2 together and then #1, #2 & #3 together. Will sell the way it nets most money for sellers

TRACT 1 - All buildings and approx 10 acres of land Free gas priviledge will remain with house

TRACT 2 - Approx 54 acres of mostly tillable land

TRACT 3 - Approx. 15 acres of wooded land laying North of State Route 95

HOUSEHOLD GOODS - Selling on Tuesday at 10:00 A.M - Square Oak stand, 10 Oak spindle back chairs, deacons bench, Oak extension table, buffet w/mirror, round coffee table, vanity dresser w/mirror, beds, bedroom suite, 2 davenports, recliner, rocker, china hutch w/glass doors, knee hole desk, love seat, Keep Safe floor safe, G.E chest freezer, Maytag auto washer and electric dryer, Amana refrigerator-freezer, woodburning stove, ceiling fan w/lights.

115 HOLSTEIN DAIRY CATTLE 115 - (INCLUDING 25 RED & WHITE COWS) - Here's a good producing herd of dairy cattle, averaging 60 lbs./cow in the tank w/3 7% BF test at the dairy The milking herd of approx 80 cows includes 20 cows due in May & June and 8 more springers due in July Housed in free stalls and on pasture, these cows are milked in a parlor Completing the cattle are 18 open heifers weighing from 400-700 lbs dehorned (not vac), 6 heifers exposed to an Angus bull in pasture from April 5 through sale day, 9 started heifer calves, 1 service sire Cows will all be TB & Bangs tested Folders at ringside

DAIRY EQUIPMENT & FEED - Sells on Wednesday Mueller Hi performance 1500 gal bulk tank w/compressor, DeLaval pipeline milker, 8-DeLaval milker units w/C I P washers, 8-65# weigh jars, 90' Silomatic belt feeder, fuel oil furnace, half silo of haylage, half silo of corniage Quantity of large hay bales

TRACTORS & TILLAGE TOOLS - JD 4020 D tractor w/dual remotes, posi-traction, 8 speed trans , ps, JD 260 front end loader sells separate, Int 966 D tractor w/cab & heater 3 pt 540/1000 PTO 3600 hrs , David Brown 990 D tractor w/selectamatic, Int 450 gas tractor w/narrow front, ps, new rubber, Int 720 5x16" 3 pt semi mtd spring reset plow, Int 45 vibra shank 12' cultivator, old JD springtooth, cultivator, finishing harrow, pair saddle tanks, pair 18 4x34" T-rail duals

FORAGE - HAY - & OTHER FARM MACHINERY - NH 495 haybine, Farmhand wheel rake, good Int 2400 round baler, 10'x27' tri-axle bumper hitch flatbed trailer, Int 650 forage chopper w/2 corn heads, Gehl 650 3 beater tandem forage wagon, Artsway Dion 3 beater tandem forage wagon, Gehl 99 Hi Throw blower, 22' feeder wagon, 3 pt bale fork, Sidewinder rotary mower, good Speed King 46' hay & grain elev , NI 218 tandem manure spreader w/hyd gate, NH 367 tub spreader, JD 750 port grinder/mixer w/scale, White 543 4 row no-till corn planter w/herb -insect , JD 237 2 row mtd corn picker, Parker gravity wagon, McCurdy gravity wagon, fert auger for gravity wagon, Generac 80 kw/40 kw farm alternator, plastic liquid nurse tank, dump trailer, 3 pt box blade, 5T bulk bin w/auger, wagon load misc

HOUSEHOLD GOODS - Selling on Tuesday at 10 00 A M

TERMS - Cash on all chattels. 10% down on real estate day of sale. Balance due in full upon closing within 30 days. Announcements will be made on sale day regarding possession of land and crop use for this year. Possession of houses to be 30 days after closing.

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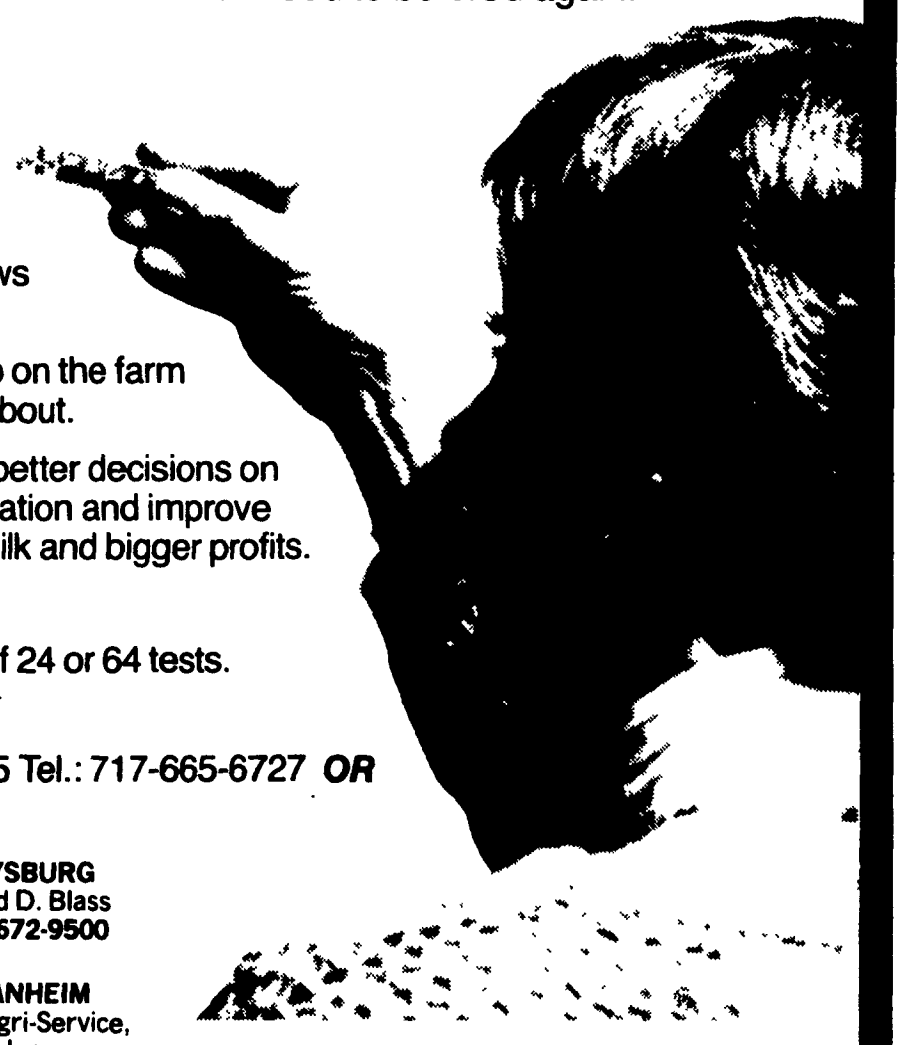

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Lancaster County's First 'Milkmaid' Started Tradition That Continues Today

BY SALLY BAIR
Lancaster County Correspondent

MANHEIM — Barbara Keener Longenecker was Lancaster County's first dairy princess. That was in 1960, and she was actually a "Miss Milkmaid." But whatever the name, she started a tradition that continues to play a big role in making the public more aware of the benefits of wholesome dairy products.

Because June is the 50th anniversary of June Dairy Month, the Lancaster County Milk Promotion Committee has researched Lancaster's 25 dairy princesses and is planning to recognize them during this year's pageant on June 21 at the Farm and Home Center.

Barbara, the daughter of Mr. and Mrs. Clarence Keener, Sr., modestly says she was asked to serve because "I was just there." In reality, she was a very active 4-H'er who was involved in working with the Holsteins on her father's farm near Manheim.

She owned about six dairy cows of her own, having started as a 4-H'er at the age of nine. She showed at many of the local shows, and recalls, "I did better with fitting and showing I won only a few prizes for conformation."

As the first official spokesman for Lancaster County's dairy industry, Barbara found herself going to service and civic clubs, and frequently performed by playing the organ for these groups.

She recalls happy memories of the state pageant, which was held in Harrisburg. She says, "It was fun. We had a nice luncheon and were interviewed. I still have the beaded purse which was given to each contestant." The girl who won the state title was known as the Pennsylvania Dairy Princess.

A graduate of Manheim Central High School, Barbara got her bachelor's degree from Elizabethtown College, and then married Fred Longenecker. They have two children, Philip, 19, in his second year at Susquehanna University; and Kim, 17, who will graduate from Manheim Central High School this week.

While the Longeneckers are no longer connected with agriculture, Barbara said she has fond memories of growing up on a farm. "It was a healthy way to grow up. I have pleasant memories and it was fun at the time."

Her father was, of course, a well-known dairyman in the county, and Barbara says, "He took a lot of pride in the dairy herd, and I worked closely with the dairy." Even after moving off the farm, he remained active with the Heifer International project until a few years ago.

Barbara's interests now center around her family, and she works three days a week at Longeneckers True Value Hardware, a family store in Manheim. "I like taking care of my family and home, and I enjoy cooking, needlepoint and doing counted crosstitch."

As she was concluded her reign as Miss Milkmaid, Barbara was selected Miss Lancaster County and participated in the Miss Pennsylvania contest, another thrilling experience for her. Both these "royal" opportunities gave her more self-confidence, something which is of benefit even today. As a result of the exposure on the agricultural scene she also was used in some of the photographs done by Grant Heilman of Lititz, and appeared in magazines as a result. Barbara recalls that as another beneficial experience.

Lancaster County's first Milkmaid was Barbara Keener, who is shown here receiving her crown from William J. Deisley.

William J. Deisley, formerly president of Moore Dairy and now trust officer with Fulton Bank, recalls that the dairy princess contest was an outgrowth of an advertising program known locally as "Milk for Health." Milk for Health was a joint campaign organized by local milk dealers, with money deducted from producers. Farmers were not at all sold on the benefits of promotion, but were persuaded to contribute one cent per hundredweight. This netted the local dealers about $1,200 to $1,500 a month of advertising, all of which was done through the local newspapers.

Statewide, the first dairy princess contests were organized under the auspices of the Pennsylvania Milk Dealers Association, and Deisley recalls the state association telling Lancaster dairymen that as the leading dairy county in the state they should follow the lead of several other areas and organize a contest.

Deisley said, "It was our first feeble attempt, but we had a find candidate. Barbara was attractive with a nice personality. We probably did not utilize her to the fullest extent, but it eventually turned out as we had hoped it would."

About the dairy princess program, Deisley said, "It is a very worthwhile program for the dairy industry. It started haltingly and not very efficiently, but we eventually helped other counties to get started."

Once a dairy princess, always a dairy princess. Here Barbara shows her strong dairy heritage by pouring a glass of milk in the kitchen of her home in Manheim.

He thinks the money being spent on promotion now is a good thing. "This is the only realistic way to go. Certainly something like this is necessary, and it is more important than ever to continue to promote. The competition is out there promoting."

Shortly after the milk dealers began the program they started looking for some assistance. It was Rhelda Royer who expanded the program, fashioning it into a pageant. She remembers getting involved in 1964 and stayed with it until 1969, when she had major surgery and resigned.

She changed it to a banquet at the Host Farm, and involved the Lancaster Northeast Rotary Club, which cooperated for a few years. This provided an audience as well as much needed support. Support was needed because some skeptics within the dairy community were not sure that this was a necessary program.

About the dairy princess, Royer says, "I thought they did a very good job. I look them to fairs and parades and to service clubs. It took an awful lot of time, but they wouldn't have gotten there otherwise."

Having enough money to finance the contest was a problem, and Royer did a lot of persuading of downtown Lancaster merchants to get them to contribute to the program.

The idea of having a get-together with contestants a few weeks prior to the contest began with Royer. During this pre-contest session, contestants received instruction on how to walk and what to wear. Royer helped the dairy princess go

(Turn to Page B4)

Barbara Keener Longenecker relaxes in the garden near her Manheim home. Selected Miss Milkmaid in 1960, she went on to become a Miss Lancaster County. She recalls both experiences fondly.

Homestead Notes

Lancaster Co. Correspondent Sally Bair

Sally B. Bair, a correspondent for 13 years, is a 1966 graduate of The Pennsylvania State University with a bachelor's degree in journalism. She serves on the Board of School Directors of the Hempfield School District in Lancaster County, is on the board of the Lancaster County Farm and Home Foundation and is a member of Farm Women Society #22.

Sally is also a 4-H leader, a tour guide with Trinity Lutheran Church where she is a member and serves on the board of the Lancaster Friendship Force Club. She organized and coordinated the volunteer program at Farmdale Elementary School for four years.

Sally grew up on a dairy farm sout of Littlestown in Adams County, where she was very active in 4-H activities. After graduation, she worked for the Pennsylvania Rural Electric Association in Harrisburg.

She is married to N. Alan Bair, and they have two children, Lara, 14, and Seth, 11.

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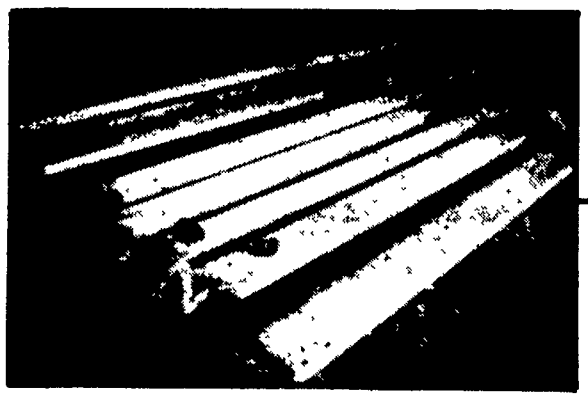

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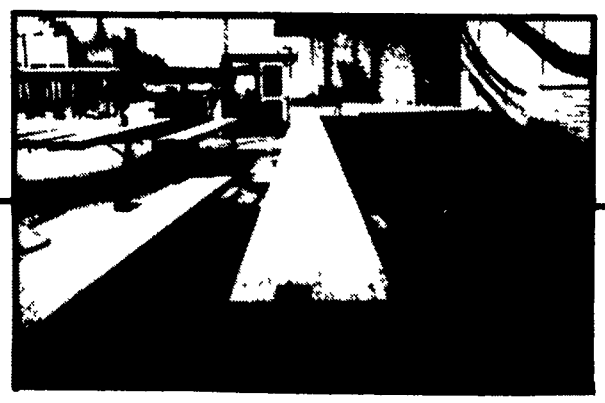

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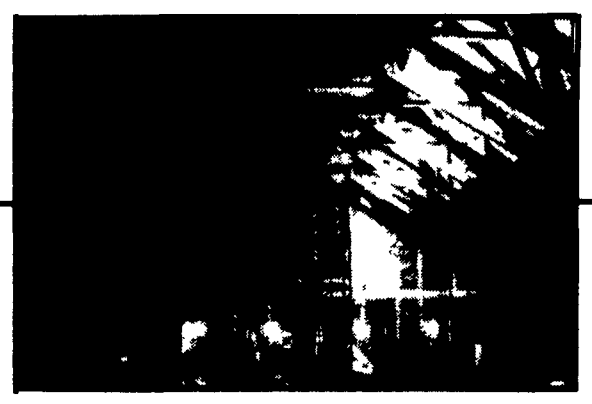

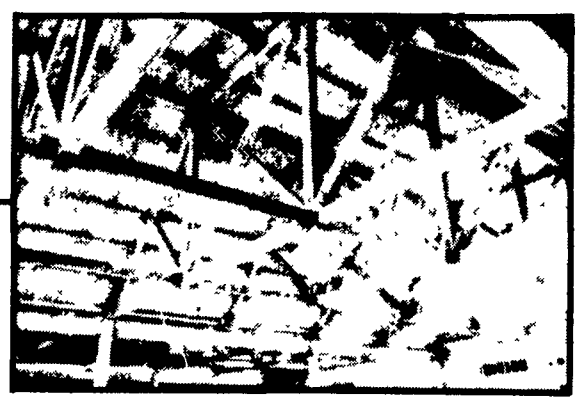

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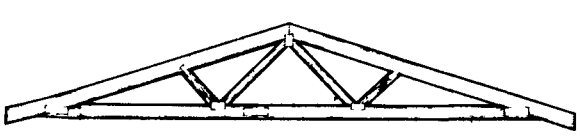

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Lancaster County Dairy Princess Program

(Continued from Page B2)

through her wardrobe, something she found herself criticized for, but she said it was helpful to the girls.

Royer said she caught much of her enthusiasm from Eve Crisp, who helped with the York County pageant. Eventually, however, other counties wanted some trips on conducting the pageants and came to Lancaster which got a reputation for doing a nice job.

The service clubs provided good promotional outlets for the girls because many of the older members didn't drink milk. Eventually, from the enthusiastic dairy princesses, they learned the need for calcium. Royer said that the present emphasis on the need for calcium offers a natural boost to the promotional program.

Reflecting on her involvement, Royer says, "It was quite worthwhile, even though there were heartaches. I'd do it again. Working with young people has a recharging effect. We had lovely girls from the nicest families." She notes that the phone calls of appreciation from parents and grandparents of contestants meant a lot to her, and helpful her in the belief that the program was beneficial to the girls as well as the dairy industry.

Robert Keene, formerly president of Queen Dairy and now doing farm inspection work with Turkey Hill Dairy, also helped with the original dairy princess selections. Keene recalls that the girls were given a crown and banner, but were not used very much. He adds, "I think it's great the way they do it now. Promotion now is necessary because the dairy picture is not very bright."

C.P. Brantley, retired supervisor for Atlantic Breeders Cooperative, served on the dairy princess committee from the early 60's until his retirement. He comments, "I enjoyed the whole thing. The girls got a broadening of the minds and it was real good for all the contestants. They got a lot of experience they wouldn't have had otherwise." Changes made over the years were for the good, he said.

Today the dairy princess pageant has evolved into an evening of entertainment, and the promotional efforts are well planned to gain maximum benefit from the dairy princess. She attends a seminar to help her put her best foot forward, and to learn more about the product she is promoting.

From its early days it has grown and improved, but it remains a program which offers personal growth to farm girls and promotional value to the entire dairy industry.

Rural Life Institute Set at Farm Museum

LANCASTER — The 30th annual Institute of Pennsylvania Rural Life and Culture is scheduled for June 17 through 20 at the Pennsylvania Farm Museum of Landis Valley.

Sponsored jointly by the Landis Valley Associates and the Pennsylvania Historical and Museum Commission, the Institute offers a selection of seminars and craft workshops designed to interest students, historians, laymen and collectors of Americana. Taught by a faculty recognized for its knowledge of material and social culture, the three-day event provides a relaxed, informal setting in which to learn and appreciate varied aspects of Pennsylvania's heritage.

Full registrations for the whole Institute or partial registrations for individual seminars and craft workshops are still available. Seminars include Pennsylvania Antiques; Amish Society; Conservation, Restoration and Care of Antique Furniture; and Traditional Uses of Wild Plants and Herbs in Indian and Colonial Culture.

Craft workshops still available for registration on a limited basis including Cabinetmaking II, paper high hat box-making, pottery, Tinsmithing II, and open hearth cooking. For more information on registration options, call the Pennsylvania Farm Museum at (717) 569-0401.

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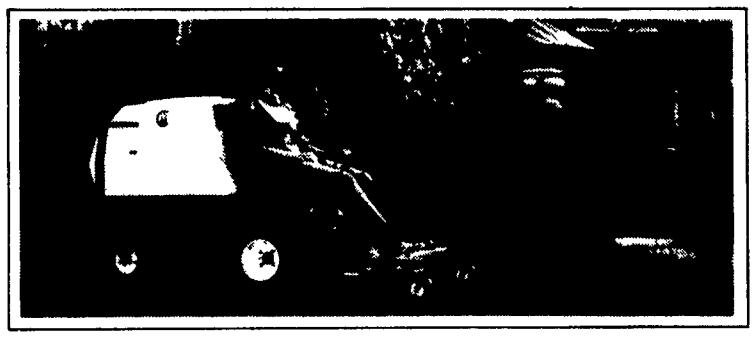

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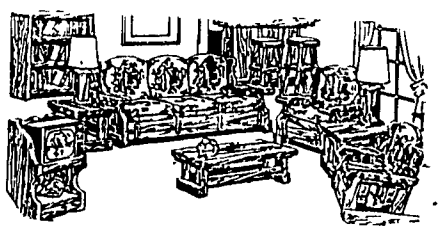

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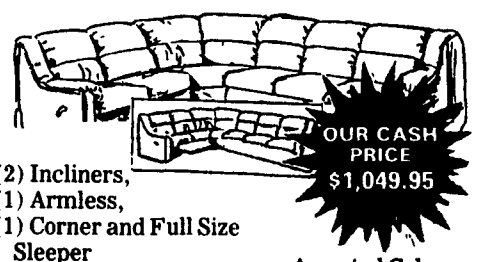

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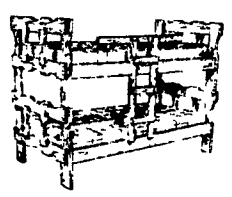

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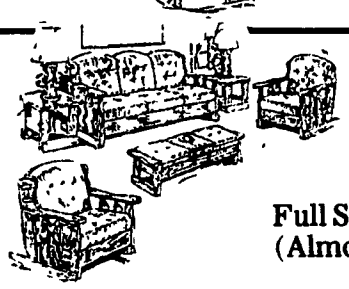

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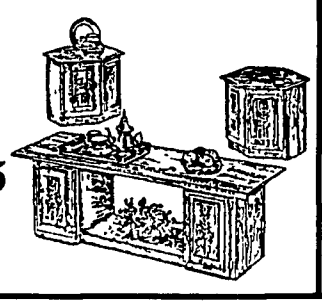

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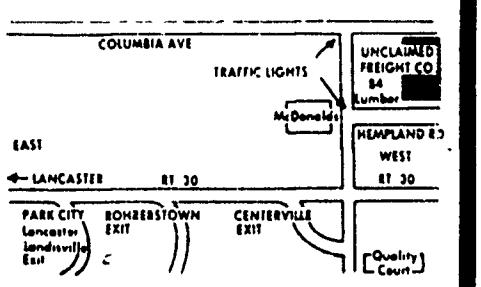

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On being a farm wife -And other hazards

Joyce Bupp

June. National Dairy Month. And this year it's a month in which our family sees both beginnings and endings.

The eldest graduates from high school and starts summer college credit courses, all in the same week.

As one exits high school, the other slips in from middle school, having wrapped up that portion of his student years. Along with that we celebrate completion of his church confirmation studies.

Only yours truly is not likely to graduate from this "education" in which she is enrolled. Indeed, like farm wives everywhere, I fully expect to spend the rest of my life hanging around as a perpetual student. Of agriculture, that is.

My particular major happens to be in the field of Moology (pronounced "moo - ology"; i.e. a comprehensive study in the science of dealing with dairy cattle.)

Having been in this institution a considerable length of time, one would think by now I would have collected at least some sort of degree, a B.S. or B.A., with a little luck even a M.S. or M.A. A PhD is probably too much to hope for.

As it stands, the only letters I can attach to my name thus far came with a Certificate of Marriage, earning me a MRS.

Still, I knew when I enrolled what major this institution specialized in. I just didn't realize the variety of courses involved.

Right off the bat, I was introduced to intensive seminars in Bovine Biology I. This included case studies in heat detection and calf delivery. I also learned how to patiently stand holding high a bottle of calcium solution while it dripped into the vein of a milk-fever stricken cow, so that she gained strength to get back on her feet. The course description neglected to mention the occasional test on being a human I.V. hanger.

I breezed through the nutrition courses, nodding with what I hoped were wise, intelligent looks as my instructor enlightened me on high-fiber diets, TDN, bi-carb butterfat boosters, and hi-protein concentrates. I even learned the difference between hay and straw. Straw is what mice most often make tunnels through. Hay is the soft, slippery stuff that's easy to fall off of and onto the barn floor.

Agronomy was especially fun — disking ground, raking hay, estimating how many bales would miss the wagon as I maneuvered the baler-ejector around the tricky field ends. I must have flunked, because this administration has me back on the freshman level: unloading hay wagons.

But it was in Early Childhood studies that I apparently made my best grades. Now into graduate work in calf-raising, they've given me a fellowship and my own research lab — they call it the Calf Nursery.

Of course, Moology being the comprehensive sort of field that it is, studies include other minor courses.

There's Phys-Ed, where we lift weights (50 to 100-pound bags of feed); do track events like the 440-heifer chase and shotput, in which rocks of varying sizes and shapes are lobbed at the stupid pig rooting up the rose bed.

And Animal Behaviorial Psychology. Hands-on lessons deal with determining if a cow with a new calf will flatten you or just stomp nervously when you try to feed her baby; methods of coaxing loose heifers back inside the fence (I'd like to cut class on this one), and voice tones to use on cows snitching their neighbor's stall.

June Dairy Month seems an appropriate time to celebrate having earned at least my MRS in Moology. But graduate? Not likely.

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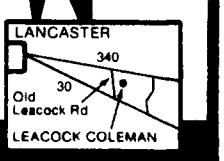

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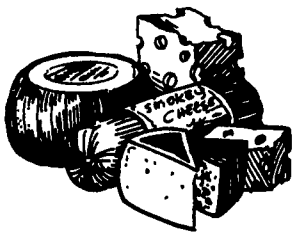
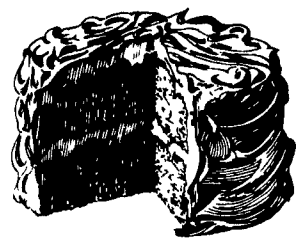


Home On The Range



Make Cheese Part of Dairy Month Meals

June is a month for celebrating. Families gather for picnics, birthday parties and wedding feasts. It's also a time to celebrate Dairy Month and to honor dairy farmers for their dedication in providing us with wholesome milk and dairy products.

Among the dairy products that will be featured in Home on the Range during Dairy Month is cheese. While cheese tastes great alone, it also adds flavor to casseroles, sandwiches, soups and salads. In fact, this versatile product can be in found in many of our favorite dishes.

Below are some of our readers' favorite ways to enjoy cheese. Take a close look to find the ones that will satisfy your cooking needs.

When you've found the recipes you're going to try this week, take time out to send us a favorite dairy recipe of your own. Recipe topics for the remainder of the month are listed on this page. We'll send you a gift to tell you just how much we appreciate your contribution to our recipe collection.

THREE CHEESE CHICKEN BAKE

½ pound lasagna noodles, cooked
1 cup cottage or ricotta cheese
3 cups cooked diced chicken
2 cups shredded Cheddar cheese
3 cups mushroom sauce
1 cup Parmesan cheese
½ cup onion
3 tablespoons butter
1 can cream of chicken soup
⅔ cup milk
1 cup mushrooms

Saute mushrooms and onion in butter. Add soup and milk; simmer 5 minutes.

Preheat oven to 350°F. Lightly grease 13x9-inch pan. Layer half of noodles, cheese, chicken, Cheddar cheese, mushroom sauce and Parmesan cheese. Repeat layers. Bake 45 minutes. Let stand 10 minutes before serving.

Note: Any pasta may be substituted for lasagna.

Kathy Branstetter
Tyrone

SLICING CHEESE

2 gallons thick milk
1 gallon sour milk
1 teaspoon soda
1 tablespoon sugar
¾ cup sweet cream
2 eggs
2 teaspoons salt

Combine thick and sour milk and heat slowly. When hot, let stand 1 hour. Then pour off whey and squeeze rest of whey out of curds.

Add remaining ingredients to curds and melt slowly in double boiler, stirring often. When smooth, pour into dish or mold. Ready to eat. However, flavor will increase if cheese is allowed to set for about 4 days.

Norman Shirk
Ephrata

ONION CHEESE LOAF

Preheat oven to 350°F. Combine in a bowl:
2 cups flour
1 tablespoon sugar
3 teaspoons baking powder
1 teaspoon dry mustard
1 teaspoon salt

Cut in ¼ cup butter until mixture resembles coarse meal. Add and stir lightly:
½ cup shredded Cheddar cheese
2 tablespoons grated Parmesan cheese

Combine separately:
1 cup milk
1 egg

Add all at once to cheese mixture and mix with a fork just until dry ingredients are moistened. Turn mixture into greased loaf pan. Sprinkle over batter ½ cup chopped onion and 2 teaspoons paprika.

Mrs. Tami Lapp
Port Allegany

CHEESE BALL

2 8-ounce packages cream cheese
1 5-ounce jar pasteurized process cheese spread with bacon
1½ ounces dried beef, finely chopped

Chop dried beef. (This works best if done in a blender or food processer.) Mix all ingredients together and shape into 2 balls.

Joyce Burkholder
Chambersburg

CREAMY/ITALIAN MINESTRONE

2 10½-ounce cans condensed beef bouillon
1 10-ounce package frozen chopped spinach
1½ cups uncooked rotini macaroni
1 10¾-ounce can condensed tomato soup
1 6-ounce can tomato paste
4 cups milk
1½ cups sliced and quartered zucchini (2 medium)
1 teaspoon dried oregano, crushed
¼ teaspoon garlic powder
2 cups (8 ounces) shredded Cheddar cheese
2 tablespoons diced pimiento
4 slices bacon, cooked, drained and crumbled

In a saucepan, combine beef bouillon and spinach; cover and heat over low heat 10 minutes or until spinach is thawed.

Meanwhile, cook macaroni according to package directions. rinse and drain.

Stir the tomato soup, tomato paste, milk, zucchini, oregano, garlic powder and macaroni into the bouillon-spinach mixture. Bring to boil; reduce heat and simmer for 10 minutes. Remove from heat.

Stir in Cheddar cheese until melted; stir in pimiento. Sprinkle bacon on top. Use grated Parmesan cheese, if desired.

GRAM'S YUMMY SCALLOPED POTATOES

10 medium potatoes
1 can cream of chicken soup, undiluted
½ cup green onions, chopped
¼ cup butter or margarine
1 pint sour cream
8 ounces (2 cups) shredded sharp Cheddar cheese

Topping:
2 tablespoons butter
2 cups crushed corn flakes

Boil potatoes. Cool completely, peel and dice. Heat butter and soup; add onions and cheese and cook until melted. Remove from heat; add sour cream. Add sauce to potatoes, mix and put into buttered 2½-quart casserole pan, either flat or a bowl. Sprinkle topping on and bake at 350°F. for 45 minutes.

To prepare topping, melt 2 tablespoons butter and add the 2 cups corn flakes.

The recipe can be prepared the day before and stored in the refrigerator. Bake just before serving.

Mrs. Thomas C. Ford
Pittsburgh

CHEESEBURGER CASSEROLE

Butter
8 slices day-old bread, toasted
1 pound ground beef
½ cup chopped onion
¼ cup chopped celery
⅓ cup catsup
4 teaspoons Dijon-style prepared mustard
1 teaspoon salt
4 1-ounce slices Cheddar cheese, cut into 2 triangles each
1 cup milk
1 egg, beaten
¼ teaspoon dry mustard
1/8 teaspoon pepper

Preheat oven to 350°F. Butter both sides of toast; set aside. Cook beef, onion and celery in skillet over medium heat until beef is browned and crumbly; drain off excess fat. Stir in catsup, prepared mustard and salt. Layer 4 slices toast, half of the ground beef mixture and 4 triangles of cheese in a buttered 8-inch square baking dish. Repeat layers, omitting top layer of cheese. Combine milk, eggs, dry mustard and pepper. Pour over casserole. Bake until hot and bubbly, about 35 minutes. Remove from oven and place remaining cheese on top. Let stand 5 minutes to allow cheese to melt.

CHEESY POTATO SKINS

12 small potatoes, about 3 inches long
¼ cup (½ stick) butter
¾ cup chopped onion
1 cup EACH: chopped green pepper, chopped zucchini
10 slices bacon, cooked and crumbled
2½ cups (10 ounces) shredded cheddar chese
3 tablespoons grated Parmesan cheese
1/8 teaspoon pepper
Sour cream, if desired

Bake potatoes using conventional or microwave method. Split potatoes horizontally in half. Scoop out insides, leaving about a 3/8-inch shell. Preheat oven to 450°F. Bake potato shells (skins) 15 to 17 minutes, or until crisp.

Meanwhile, saute onion, green pepper and zucchini in butter until tender-crisp. Combine sauteed vegetables, bacon, cheeses and pepper. Fill each crisped potato skin with 2 tablespoons cheese mixture. Broil 4 to 6 inches from source of heat until cheese is melted and bubbly. Serve immediately, garnished with sour cream.

This casserole tastes like cheeseburgers with all the flavors that make them so popular – ground beef, cheese, onion, catsup and mustard.

THREE—WAY GRILLED CHEESE

2 slices white bread
Melted butter
2 slices (2 ounces) process American cheese

Variations:
Swiss on rye
Cheddar on whole wheat
Muenster on raisin bread
Mozzarella on Vienna bread

Brush one side of each slice of bread with melted butter. Place cheese on unbuttered side of one slice. Top with second slice, buttered side facing out. Cook by one of the three methods given.

Microwave: Preheat browning dish 4 to 5 minutes on high. Place sandwich in dish. Flatten slightly with spatula. Let stand 15 to 20 seconds. Turn over; let stand 15 to 20 seconds. If necessary, microwave 15 to 25 seconds on high to finish melting.

Top of stove: Brown on both sides in heavy skillet over medium heat. Cover and cook just until cheese begins to melt.

Broiler: Preheat broiler at 475°F. Place sandwich about 8 inches from source of heat. Broil until golden. Turn and broil until golden and cheese is melted.

COTTAGE CHEESE SALAD

1 3-ounce package orange-flavored gelatin
1 pint creamed cottage cheese
1 cup cream, whipped
1 small can mandarin oranges
1 small can crushed pineapple

Drain fruits. Whip cream. Mix cottage cheese and dry gelatin thoroughly. Add fruit and whipped cream. Beat and serve the same day.

Annie K. Stoltzfus
Oxford

Recipe Topics

If you have recipes for the topics listed below, please share them with us. We welcome your recipes, but ask that you include accurate measurements, a complete list of ingredients and clear instructions with each recipe you submit. Send your recipes to Sue Keene, Lancaster Farming, P.O. Box 366, Lititz, PA 17543.

June	
14-	Dairy Desserts
21-	Dairy Dinners
28-	Puddings and Custards

Featured Recipes

Mrs. Martha Morris of Braddock Heights, Md. shares a few of her favorite dairy recipes with Lancaster Farming this week. Martha's husband, John, has coached 13 dairy judging teams to national championships in 27 years of coaching. For more on the Morris family, turn to the story featuring them in this week's E Section.

Austrian Almond Squares

Cream:
1 cup butter
1 cup sugar
1 egg yolk

Add Gradually:
2 cups flour
1 teaspoon nutmeg

Spread dough evenly in 15x10-inch jelly roll pan. Beat egg white slightly and brush over top of dough. Smooth surface. Sprinkle 1 cup sliced almonds on top of dough and press in. Bake at 275°F. for 1 hour. While still warm, cut into 4 lengthwise strips. Cut each strip into triangles.

Crab Casserole

Make white sauce: ¼ cup melted butter and saute ½ green pepper. Add 2 tablespoons flour, ¼ teaspoon pepper, 1 teaspoon salt and 1 cup milk. When thick, remove from heat. Blend in:
2 teaspoons wet mustard
2 teaspoons catsup
2 tablespoons mayonnaise
2 teaspoons horseradish

Blend in 1 pound of crabmeat and bake at 350°F. for 30 minutes.

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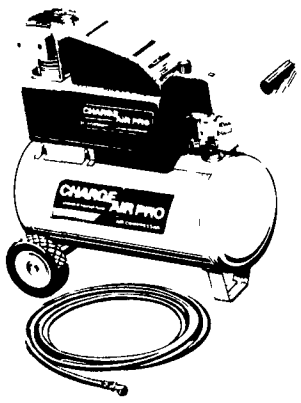

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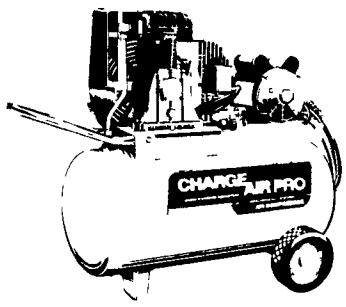

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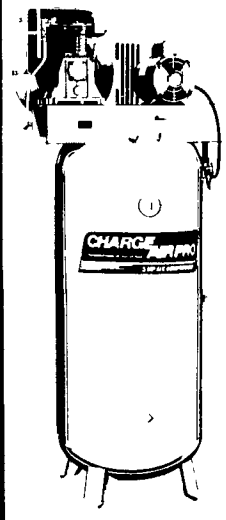

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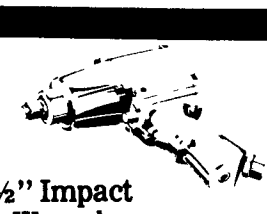

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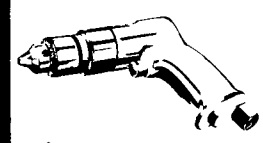

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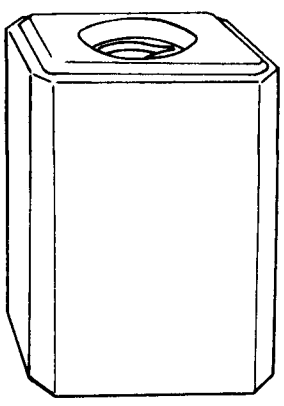

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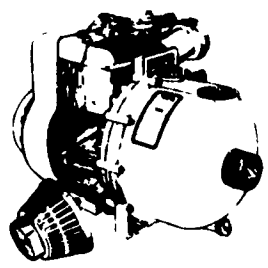

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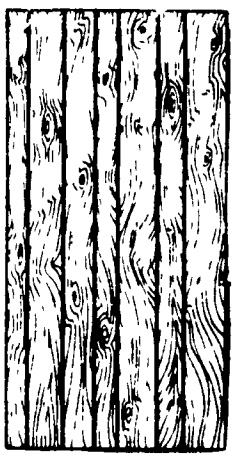

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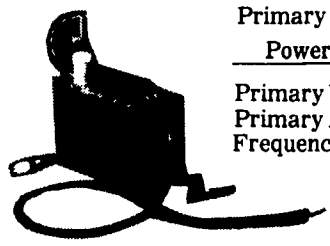

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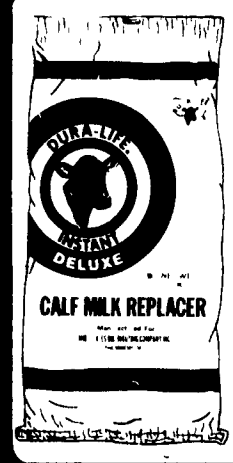

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Cook's Question Corner

If you are looking for a recipe but can't seem to find it anywhere, send your recipe request to Cook's Question Corner, care of Lancaster Farming, P.O. Box 366, Lititz, Pa. 17543. There's no need to send a SASE. If we receive an answer to your question, we will publish it as soon as possible.

Answers to recipe requests should be sent to the same address.

QUESTION - Gloria Sweigart, Manheim, would like a recipe for homemade ice cream that is not cooked and does not use condensed milk.

QUESTION - Barbara Gougler, Covington, would like recipes made with Nutri-Sweet. She is especially interested in recipes for cakes and desserts.

QUESTION - Mrs. Charles Shively, Newville, would like a recipe for soft molasses oatmeal cookies.

QUESTION - Mrs. Samuel Fisher, Ronks, would like a recipe for corn chips.

ANSWER - Celia Dickinson, Fredericksburg, Va., requested a recipe for easy-to-make yeast rolls. Thanks go to Mrs. Dennis Foltz, Edinburg, Va., for sharing her yeast roll recipe.

Refrigerator Rolls

2 cups warm water
2 packages dry yeast
½ cup sugar
2 teaspoons salt
¼ cup shortening (lard)
1 egg
6½ to 7 cups flour

Mix ingredients thoroughly. Grease bowl, place dough in bowl and grease the dough; cover with plastic wrap.

Place in refrigerator for 1½ hours Do NOT, knead. Shape dough in rolls or loaves, put in greased pan and let rise, then bake at 350°F. for 15 to 20 minutes or until brown.

ANSWER - Mrs. Stella Myszkowski, West Reading, asked for the starter recipe for Friendship Cake and for recipes using the starter. Thanks go to Mrs. Frances Westfall, Spring Grove, for the first starter recipe, below. Thanks also to Gloria Sweigart, Manheim, for her Fruit Friendship Cake Starter and Cake recipes, and to all others who shared similar recipes.

Herman Sourdough Starter

1 package dry yeast
½ cup warm water
2 cups all-purpose flour
1 teaspoon salt
3 tablespoons sugar
2 cups warm water
Herman food (recipe below)

Dissolve yeast in ½ cup warm water; let stand 5 minutes. Combine next 4 ingredients in a medium-size nonmetal bowl. Add yeast mixture and mix well. Cover loosely with cheesecloth and let stand in warm place (80 to 85°F.) for 72 hours, stirring 2 to 3 times daily. Place fermented mixture in refrigerator, and stir daily; use within 11 days.

To use, remove sourdough starter from refrigerator and let stand at room temperature at least 1 hour. Stir well and measure amount of starter needed for recipe. Replenish remaining starter with Herman Food, and use within 2 to 14 days, stirring daily.

While sourdough starter is used again, repeat above procedure for using and replenishing starter. Yield: about 2 cups.

Herman Food

½ cup sugar
1 cup all-purpose flour
1 cup milk

Stir all ingredients into remaining sourdough starter and refrigerate.

Note: Herman Sourdough Starter may be frozen. Before using, let thaw at room temperature until mixture is bubbly (about 5 hours.)

Remember, Herman needs to be stirred once a day. Use only plastic or wooden spoons. He likes to be fed every 5th day. Use a large bowl as after the second feeding he goes rampant. By the way, he likes to be kept covered too!

Friendship Cake Starter

Take juice from:
1 large can peaches
1 large can crushed pineapple
1 large jar maraschino cherries
Add:
¾ cup granulated sugar

Mix and measure to make 1½ cups. Put in covered bowl or jar: stir every day for 15 days until set Do not refrigerate. Use in fruit salad or in following recipe.

30 Day Friendship Fruit Cake

Day 1:
1½ cups starter juice
2½ cups sugar
1 large can sliced peaches and juice

Mix in large bowl, cover with lid or plastic wrap, NOT foil. Stir every day for 9 days.

Day 10 add:
1 large can crushed pineapple and juice
2½ cups sugar

Stir for 9 more days.

Day 20 add:
2 jars sliced maraschino cherries and juice from 1 jar of cherries
2½ cups sugar

Stir for 9 more days.

Day 30:

Drain juice from fruit. Divide juice into 4 1½-cup portions. (Any extra can be put to fruit.) Keep one starter juice and give 3 to friends along with a copy of the recipe

To bake:

Divide fruit into 3 equal parts. Use 1 part fruit, 1 box yellow cake mix, 1 cup chopped nuts, 1 cup raisins, 4 eggs, 1 small box vanilla instant pudding and ⅔ cup oil.

Beat with spoon Bake in a greased and floured tube or bundt pan about 1 hour or until done at 350°F.

Repeat the above recipe 2 more times. This makes three nice cakes that can be frozen after baked When cool, sprinkle with confectioner's sugar if desired. Starter keeps in refrigerator indefinitely. This makes a nice hostess gift.

Bellefonte FFA Banquet

The Bellefonte FFA Chapter held its annual banquet May 21 at the Logan Grange Hall, Pleasant Gap. Over 80 members and guests attended.

The following awards were presented: Greenhand Degree, Matt Harter, Adam Fleisher, Mike Duck, Rich Kuhlman, Brian Shuey, Charles Vonada, and Reuben Witherite. Star Greenhand was Todd Woomer.

Chapter Farmer Degrees were given to Wayne Fravel, Dave Ault, Fern Lucas, Chad Harter, Steve Corl, Steve Nichols, Thad Ishler, and Todd Henry. Star Chapter Farmer was Don Irvin.

FFA Foundation Awards went to Don Irvin and Chad Harter, ag mechanics; Don Irvin, beef production; Wayne Fravel and Tim Flick, record keeping; Fern Lucas, horticulture; Chad Harter, show dairy; Steve Nichols and Thad Ishler, small gas engine; Wayne Fravel, sheep judging; Todd Woomer, swine judging; Wayne Fravel, milk quality/dairy foods; Charlie Ishler, Lily Musser, and Dave Ault extemporaneous public speaking; Charlie Ishler and Lily Musser, soil judging; Adam Fleisher, FFA creed contest; Todd Woomer, ag sales; Dave Ault, Don Irvin, Fern Lucas and Wayne Fravel, public speaking; and Dave Ault, farm managment.

Project book awards were presented to Tim Flick and Wayne Fravel. Don Irvin and Todd Woomer received scholarship awards.

The sophomore award went Don Irvin. Tim Flick was county agribusinessman.

Honorary Chapter members are Ralph Harter Sr., Tom Musser and Don Ishler. Keystone Farmers honored at the banqet were Lily Musser and Charlie Ishler.

The Boudin Award will be given to the outstanding senior of agriculture at graduation.

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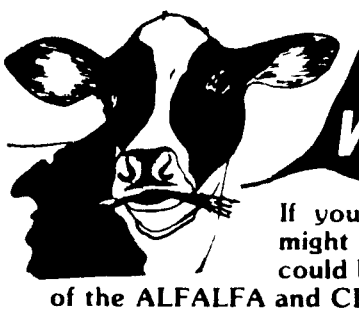

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Ida's Notebook

Ida Risser

A book was recently published which gives a pictorial history of Pennsylvania Dutch Country. It contains pictures pertaining to the German-speaking people in York, Lancaster, Lebanon, Berks, Lehigh and Northampton Counties.

These counties were developed as a rural area with individually owned farms. The many pictures in the book together with absorbing text help us to understand the early settlers. As they prospered, towns and industries sprung up. And as succeeding generations moved west, they took with them what they had learned here in Eastern Pennsylvania.

One reason that I am interested in this book, beside the fact that I enjoy history, is the presence of several photos that I supplied to the authors, Gary and Elizabeth Hovinen. They were kind enough to give me credit in their acknowledgments. Several of the pictures were taken by my great uncle who had an intense interest in photography.

One picture is of a covered bridge near his former home. The bridge was demolished in 1953 in order to construct a wider bridge. Another picture shows him sitting on a binder pulled by four horses as it harvested the wheat crop.

However, the one scene that pleases me the most is a two-page spread of my father's 1923 Overland as it sits on the edge of a muddy road. My mother, sister and I are standing beside the car. The text explains that "early automobile travel on country roads demanded considerable time, patience, and willingness to endure discomfort. Conditions of secondary roads were poor."

If I took time to read all of the books that I own, I wouldn't get any garden or housework done.

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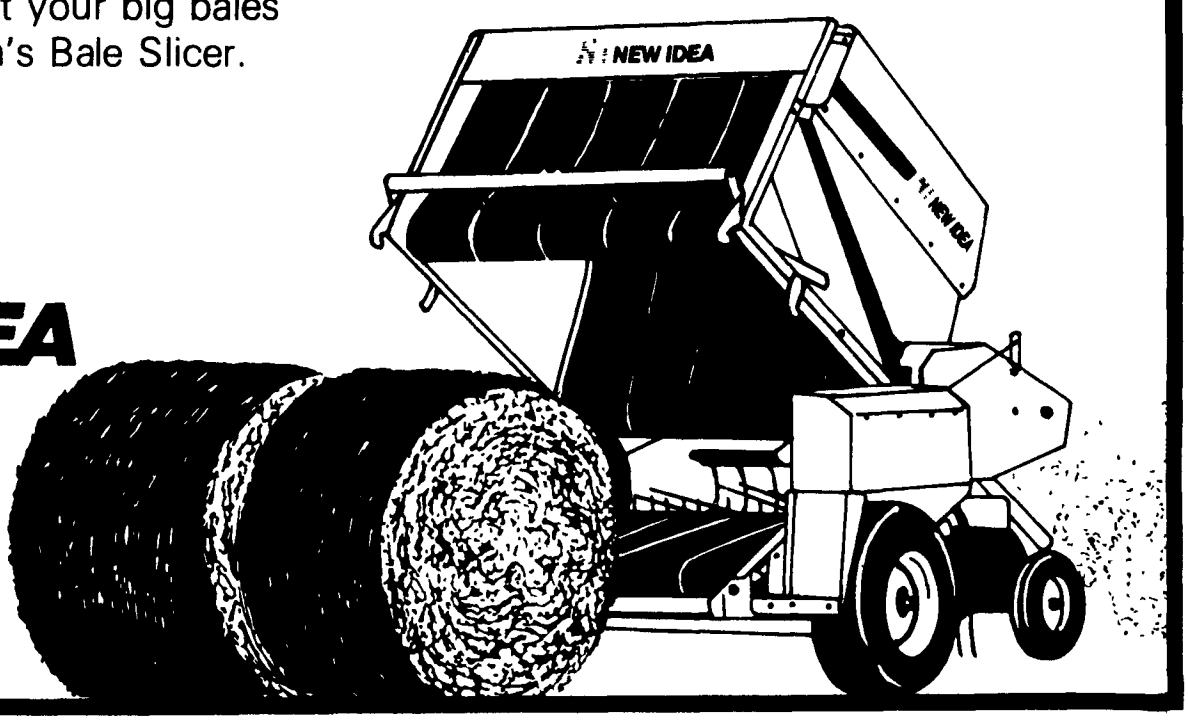

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Kid's Korner

Student Essays Explain 'What Farming Means To Me'

Editor's Note: Students in Ron Walton's sixth grade class at Eshleman Elementary School in Millersville were asked to write essays on "What Farmland Preservation Means To Me" as part of a unit on soil and water conservation. In addition to the essays, the class raised over $330 for the Ag Preserve Board from homemade silos they placed in classrooms and from a musical they performed in May.

Below are the winning essays, which provide food for thought during June Dairy Month.

First Place Essay
By Carol Burkholder

Agriculture is the backbone of our area. Lancaster County is strong, prosperous, productive and beautiful because of Farmland Preservation.

Tourism is dependant on our well-cared for farms. Many tourists are interested in paying to see our countryside. Our farms are diversified which many people find interesting.

Our direct marketing approach in our country should be preserved because of the variety of fresh quality foods. It would cost us much more to ship foods into the area if we grow less here.

Farmland Preservation means saving the most productive land to raise quality products. It also means development of homes should be planned. Home owners often have problems with odors, noise, dust and chemicals.

Farmers must be careful of too many nitrates in our soil and water. My grandfather is a farmer. We need to take care of the land so that the topsoil will be good for my grandchildren.

Second Place Essay
By Lisa Fridinger

Farmland preservation is an important part in nearly everyone's life. If we didn't have any farmland, we wouldn't have hardly any food and that would cause starvation.

Farmland is also a beautiful part of our world. Can you imagine looking outside your window and seeing smog, busy streets, noisy parties and other distractions instead of seeing the peaceful fields stretching out across the horizon.

Farmland Preservation means different things to different people, but I think that these are the most important and I wish that more people would get involved with farmland preservation. It would make the world a better place to live.

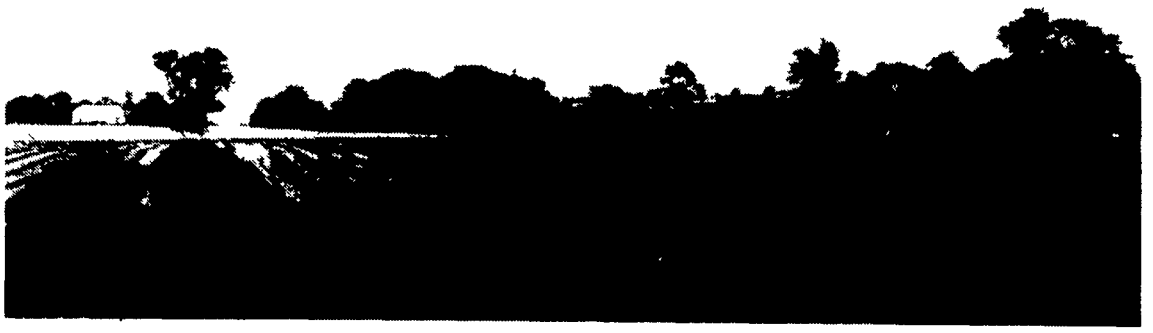
Third Place Essay
By Rebecca Stoler

Farmland preservation means saving our farms. It means keeping already existing farmland and developing new farming areas in our state. In order to do this, the people of Pennsylvania must help farming to become more profitable for farmers.

Farmland is a very important part of everyone's life — after all without farmland there would be no corn, wheat or other important crops that we need.

Many farmers can't make a living off farming because many times they can't get a good enough price for their crops. Other times it doesn't cost as much to buy crops overseas. Farmers may be forced to sell their land to people or companies that want to do other things with the land than farming.

Without farmland our state wouldn't be half as beautiful and scenic as it is now. Also our state is considered a market basket state, which means we buy and sell crops more than most states in the U.S.A. and we should keep it that way.



Preserving quality farmland today will insure a steady supply of food for our growing population in the years to come.

Fourth Place Essay
By Brian LaPierre

Farmland Preservation means to me life, for without food there could be no life.

It also means an American heritage and tradition handed down from father to son, generation to generation. It is a worthwhile thing to preserve because our nation was based upon the family farm. We should respect the land and not abuse it.

It also means a job and way of life for some people all they know is farming. That is what farmland preservation means to me.

Little Lions FFA

The State College Little Lions FFA elected officers May 20. The new officers are: Emily Petters, president; Brian Harpster, vice-president; Leigh Fyock, secretary; Bob Rider, treasurer; Paula Miller, reporter; Mark Duck, chaplain; Ed Maxwell, sentinel; and Tammy McTavish, parliamentarian.

The meeting was followed by refreshments supplied by the 9th and 10th grade members.

JUNE DAIRY MONTH

COLOR THIS!

1.	BLACK	6.	ORANGE
2.	RED	7.	GREEN
3.	YELLOW	8.	DK. GREY
4.	BLUE	9.	LT. BLUE
5.	GREY	10.	LT. GREEN

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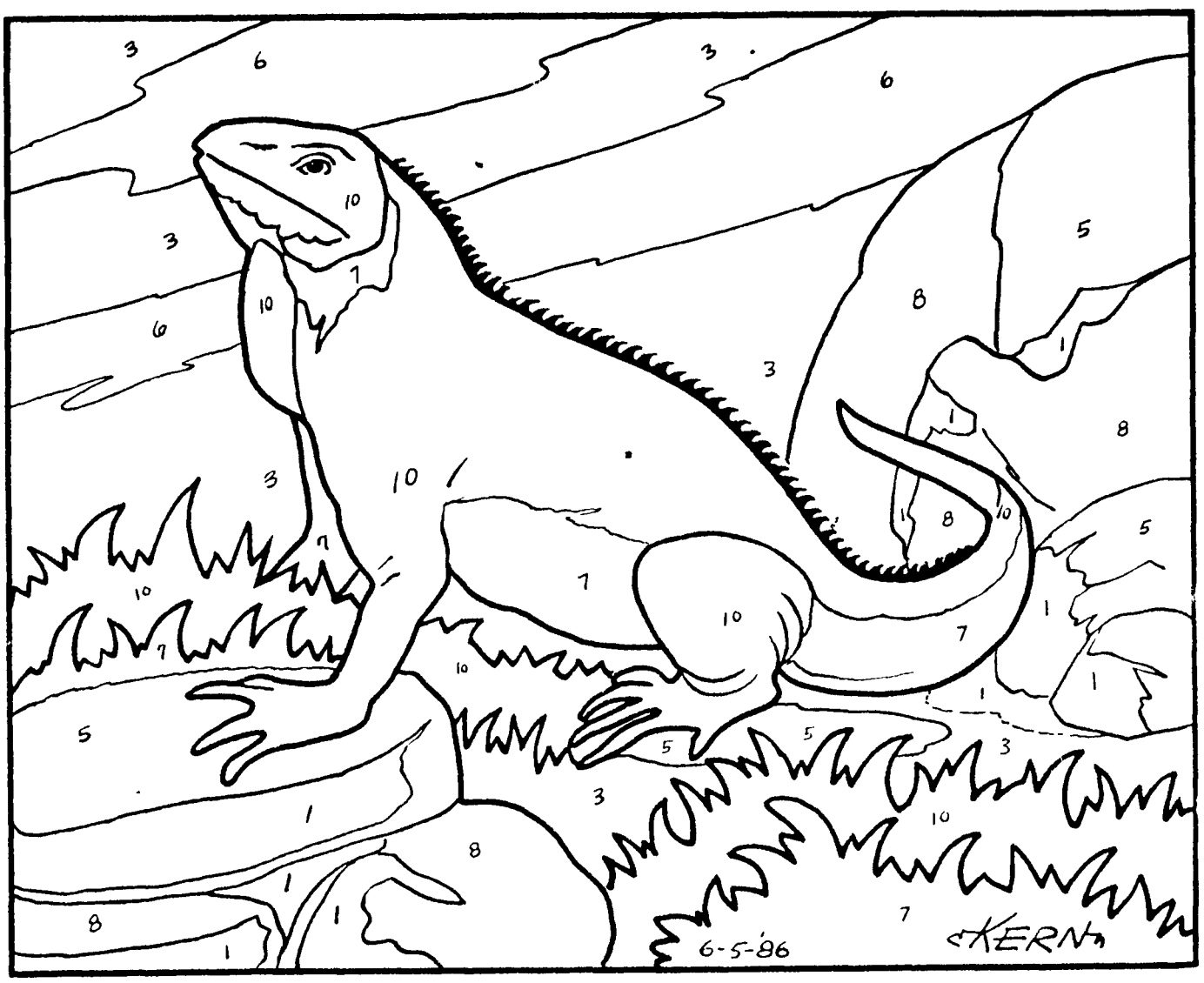

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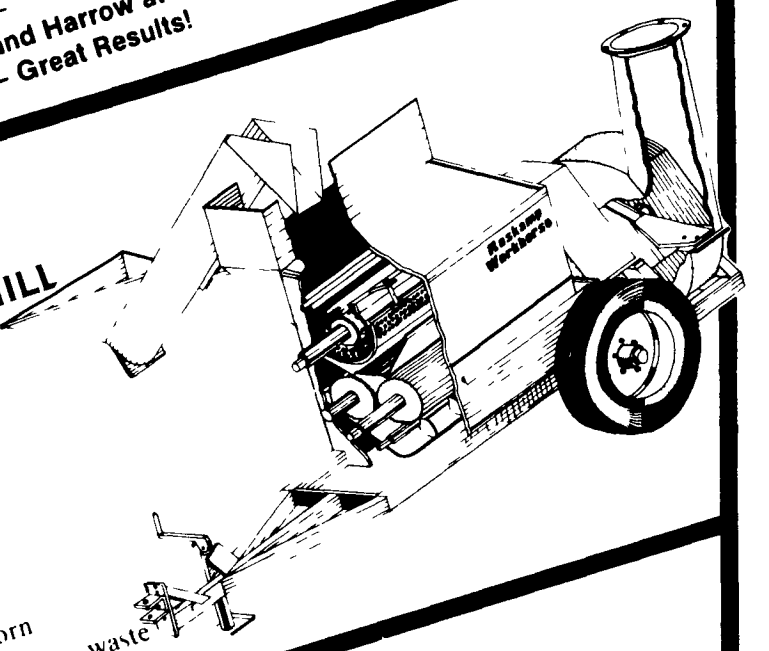

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Deborah Kann Is Crowned York County Dairy Princess

BY JOYCE BUPP
York County Correspondent

YORK — Deborah L. Kann has been named the 1986 York County Dairy Princess.

She received her crown from outgoing princess Joyce Ruppert, during coronation ceremonies held May 31 at the 4-H Center.

Twenty-year-old Deborah is the daughter of Diana Kann and Bruce Taylor of Manchester. The family farm includes a milking herd of 55 Holsteins and 250 acres cropped.

Deborah is a 1985 graduate of York College, and a respiratory therapist at the York Hospital.

In 1983-84, she served as the county's alternate dairy princess, and attended the Pennsylvania Farmers Association's Youth Conference.

While a student at Northeastern High School, she was a member of the National Honor Society, marching and concert bands, drama club, senior class play and musicals.

In appreciation for her activities as the 1985 princess, Joyce Ruppert received a standing ovation from the audience of dairy farm and industry representatives. During her reign she made more than 80 appearances, including presentations to over 1,000 school children.

The York-area barbershop quartet Corporate Image provided entertainment for the program. Dairy farmer Doug Kilgore of Airville handled the emcee duties.

New princess Deborah Kann will be participating in several June Dairy Month activities. Included are a June 7 York Mall promotion, sponsored by the Young Dairymen of Dairymen, Inc., and a June 21 Free Farm Tour, hosted in the Kralltown area, by the York County Farmers Association. She will also make appearances in conjunction with Agway's Dairy Month salute through June.

Civic and organizational leaders interested in scheduling the York County Dairy Princess to participate in programs may contact county dairy promotion coordinator, Mrs. Kathy King, Delta R2, or call 862-3607.

Deborah Kann is York County's 1986 dairy princess.

FarmAid II Tickets Available

AUSTIN, Texas — Tickets for FarmAid II, a concert to help ease the financial plight of America's farmers, are available nationally by calling 1-800-FarmTix. The cost of each ticket is $20 plus taxes and local service charge.

As with the first FarmAid concert last September in Champaign, Ill., all proceeds from FarmAid II will benefit farmers.

The concert will be held July 4 in Memorial Stadium on the University of Texas campus in Austin, under the sponsorship of the Texas Department of Agriculture.

Willie Nelson will headline an all-star cast of some 75 musical performers from the country, rock, soul and rhythm and blues fields. Doors to the stadium will open at 10 a.m. July 4 with live music starting at noon and continuing until midnight.

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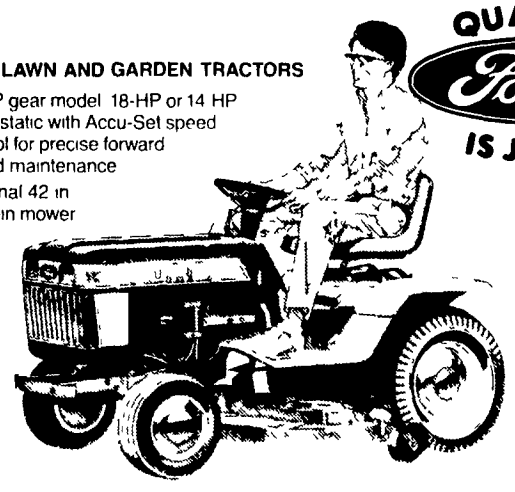

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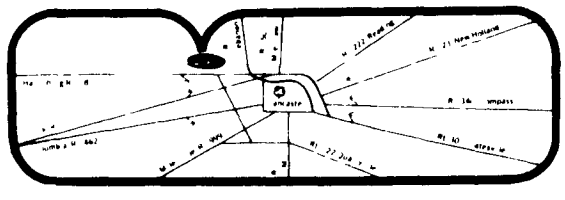

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Have You Heard?

By Doris Thomas
Lancaster Extension
Home Economist

June is National Dairy Month

Celebrate National Dairy Month by serving your family dairy foods each day. This year marks the 50th annual observance of June as Dairy Month.

The recommended number of servings daily from the milk group are: young children and adults, 2 servings; elementary age children, 3 servings; teenagers, 4 or more servings; and pregnant and lactating women, 4 or more servings.

If you are not a milk drinker, the following dairy products will provide; you with the amount of calcium found in an 8-ounce glass of milk, 1½ ounces Cheddar, American processed cheese, 1 ounce Swiss cheese, 12 ounces cream cheese, 2 cups cottage cheese (creamed, low fat), 6 cups cottage cheese, dry curd, 1 cup yogurt and 1¾ cups ice cream.

Buy milk from well-cooled displays. Milk needs a storage temperature of not over 40°F., preferably lower. Never combine older milk with fresher milk unless it is to be used immediately. Do not poor unused milk back into the carton.

Never allow milk to stand at room temperature. Remove it from the refrigerator only long enough to pour it and then place the milk container back in your refrigerator. Always keep milk covered so it will not have the opportunity to absorb odors from other foods.

Do you know that dairy products can help in reducing calorie intake, while providing many of the nutrients you need each day?

Dairy products are refreshing and tasy, but they have the reputation as being high in calories. Actually, they have fewer of the same number of calories and more nutrients than many of the products used in their place. For example, butter and margarine have exactly the same number of calories — 34 calories in one teaspoon. The important difference to many cooks is, of course, the flavor.

A calorie comparison of half-and-half and liquid coffee whitener gives similar results. One tablespoon or real half-and-half (15 grams), which is a blend of cream and milk with 11.7 percent milkfat content, has 20 calories and offers 65 International Units of vitamin A. One-half fluid ounce (also 15 grams) of frozen liquid coffee whitener contains the same amount of calories but only 13 International Units of vitamin A.

Houseclean Your Medicine Cabinet

Nine times out of ten opening the family medicine cabinet door will reveal weeks, months, or even years of neglect — unmarked prescriptions, medicines that have lost their effectiveness, and an array of useless and possible dangerous odds and ends.

If this rings a warning bell, I advise setting aside an hour right now to clean out your medicine cabinet. Throw out all unlabeled bottles of medicine and boxes of pills. Never use any unlabeled or labeled medicines for another illness.

Discard any medicines that show signs of deterioration or that have been in the cabinet for a long time. Many medicines can change in strength and composition over time to make them either harmful or useless.

Table preparations are ususally good until the tablets show signs of crumbling or deterioration. Solutions should be safe as long as they don't change color and stay free and clear of residue. Medicines in suspension are long-lived but tend to settle, so be sure to shake them well before using. If there is any doubt at all as to the safety of any medicine, discard it. It's not worth the risk.

Be sure when throwing away any medicine, in tablet or liquid form to put it down the drain or flush it away. Carefully rinse the bottles afterward before discarding. Don't assume that wastebaskets are free from the curious eyes and fingers of little children.

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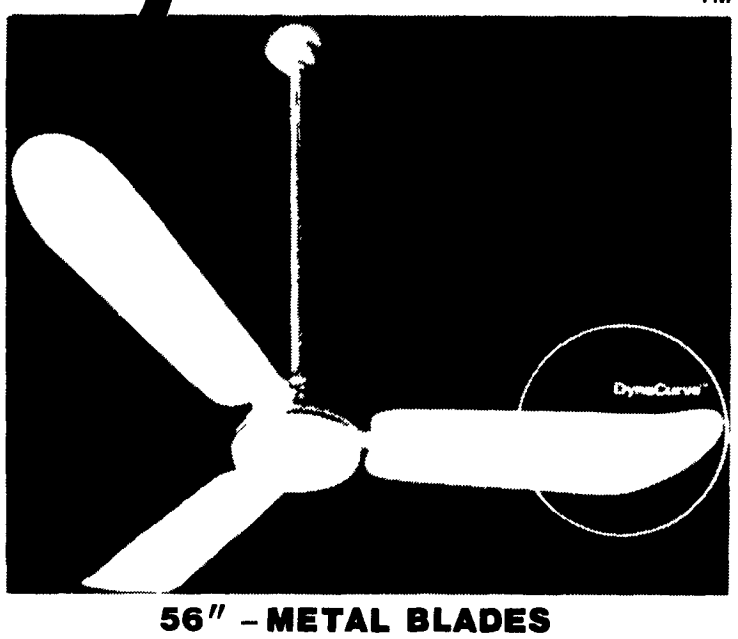

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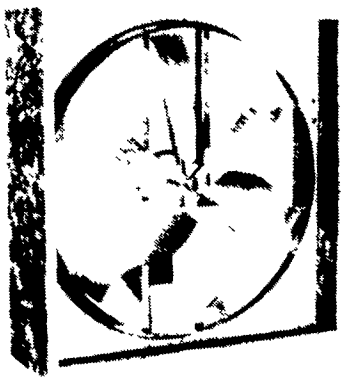

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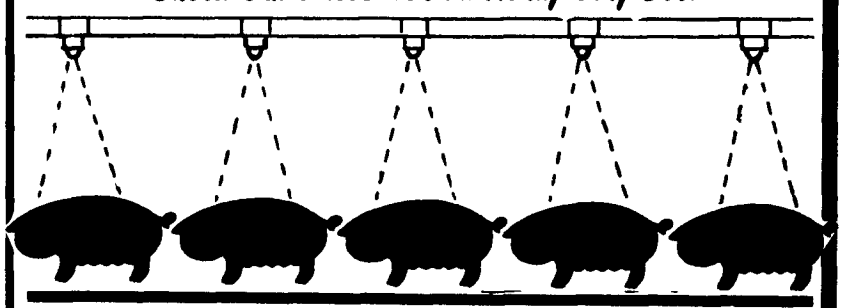

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THE PROBLEM
When the temperature goes up one of the first ways your body reacts is by breaking out in perspiration That s nature s way of cooling off
It s different with hogs High temperatures cause them a great deal of stress because they can t sweat When under this stress due to heat hogs will lose their appetite weight gains drop there is poor feed conversion conception rate is reduced and pens become a mess All of this adds up to lost profits

THE SOLUTION:
When the temperature is above 72° F even ventilation can t cure the stress that results But a sprinkler cooling system can help your hogs where nature fell short giving them a chance to cool off It sprays them with coarse water droplets to reduce their body temperature The idea is simple but extremely effective

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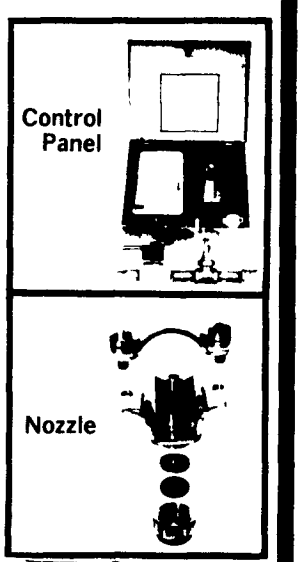
The nozzles are clamped to a plastic pipe strung over the gutter of slatted area at the rear of the pen Each nozzel covers a 5 6 foot diameter area which usually means one nozzle per pen The nozzle assures a coarse droplet spray pattern which is important for maximum cooling A fine mist of fog is not desirable in geographical areas of generally high summer relative humidity



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Oversized Quilt Will Be Centerpiece For Lycoming College Play

BY BARBARA MILLER
Lycoming County Correspondent

WILLIAMSPORT — For sale: One Bunyan-sized 16-by-16-feet legacy quilt composed of tradition patches each measuring 4 feet square. Presently, the quilt is being used as a backdrop for the play, "Quilters," at the Arena Summer Theatre, Lycoming College, Williamsport. It will be available after play dates, June 12 through 15 and 19 through 22.

Thinking big has become second nature to three Williamsport quilters, Gloria Gray, Pegge Emery and Marion Vogler. In April Dr. Robert Falk, director of the musical play "Quilters" contacted Gloria Gray, proprietor of Williamsport Dry Goods, William Street, Williamsport, to ask if she would assume the huge task of sewing the quilt and a number of patches to be used as props in the play.

Gray and her two employees, Emery and Vogler, began work on the quilt immediately. By working on and off Gray estimated it would take the remaining two months before the play to complete the quilt and patches.

The women are actually making the equivalent of two large quilts, Emery says, because they must make 17 additional patches to be used singly as props throughout the play. All time, labor and materials are being donated by Williamsport Dry Goods, Gray said.

"Figuring out how to make them (the patches) so big was the main problem," observes Emery, who teaches classes in quilting at the store.

Emery says the quilt is made of very old tradition block, some of which have been redesigned.

The quilt, Falk said is the focal point of the play.

"The play has a cast of seven women who protray Sarah MacKendry Bonham and her six daughters," says Falk. "It tells stories of life on the frontier moving westward through the blocks of a quilt. The blocks of the quilt become the scenes in a musical."

Elaborating further about the play, Falk explains, "The actresses transform themselves into different characters as needed — at times they play men or animals." For example, Falk notes, they take the parts of a father, preacher, sow, and a calf.

Marion Vogler marks a Crosses and Losses Patch on fabric.

"The blocks of the quilt," Falk continues, "are standard tradition blocks known to all quilters and they all have names such as Windmill, Rocky Road to Kansas, Lone Star, Double Wedding Rings, and Four Doves. They really go through the basic cycles of life such as birth, schoolhouse, wedding, the ups and downs of families such as death, tornado, and a prairie fire. These are all enacted on stage.

"The music has a country and folk favor," Falk reports, "intertwined with familiar church and spiritual music." The seven women sing a four-part harmony in a very close musical range, he adds, and a variety of musical instruments such as harp, Irish drum, and freaka, will be used.

"Quilters," written and composed by Molly Newman and Barbara Damashek, has appeared at the Denver Center for Performing Arts, Denver, the J.F.K. Center, Washington, D.C., and in New York City for a brief period.

Peggy Emery says she enjoys the challenge of sewing new quilting patches. She has been quilting for three years and Gray has been quilting for two years.

After her youngest child left home, Gray says, she made a decision three and a half years ago to open a sewing shop. Although she originally shared a building with other businesses in a downtown establishment, she notes happily that business has improved greatly since she moved to a building of her own.

And how does Gray feel about participating in making what is probably the largest quilt in Pennsylvania?

"I think it's so much fun. I think the overall effect will be striking when it's done. I'm proud to be working on it," she exclaims.

It's a foregone conclusion that Gray, Emergy, and Vogler along with many area quilters already have purchased tickets for the upcoming play. But one wonders how much attention they'll give the play when that marvelous quilt hangs in the background.

Play director Dr. Robert Falk and Pegge Emery and Gloria Gray of Williamsport Dry Goods Co., display the 3½-foot patches that will be made into a 16-foot quilt. The quilt will be used as a backdrop for the play "Quilts" playing at the Arena Summer Theatre, Lycoming College, Williamsport, this month.

The patches, left to right starting at the top, are, Row 1: Log Cabin, Rocky Road to Kansas, Secret Drawer and Windmill. Row 2: Tree of Life, Robbin Peter to Pay Paul, Double Wedding Ring, and Country Crossroads. Row 3: Lone Star, Baby's Blocks, Shadow Block, and Four Doves in the Window. Row 4: Not yet complete but will include Crosses and Losses, Butterfly, Schoolhouse and Rebel Patch.

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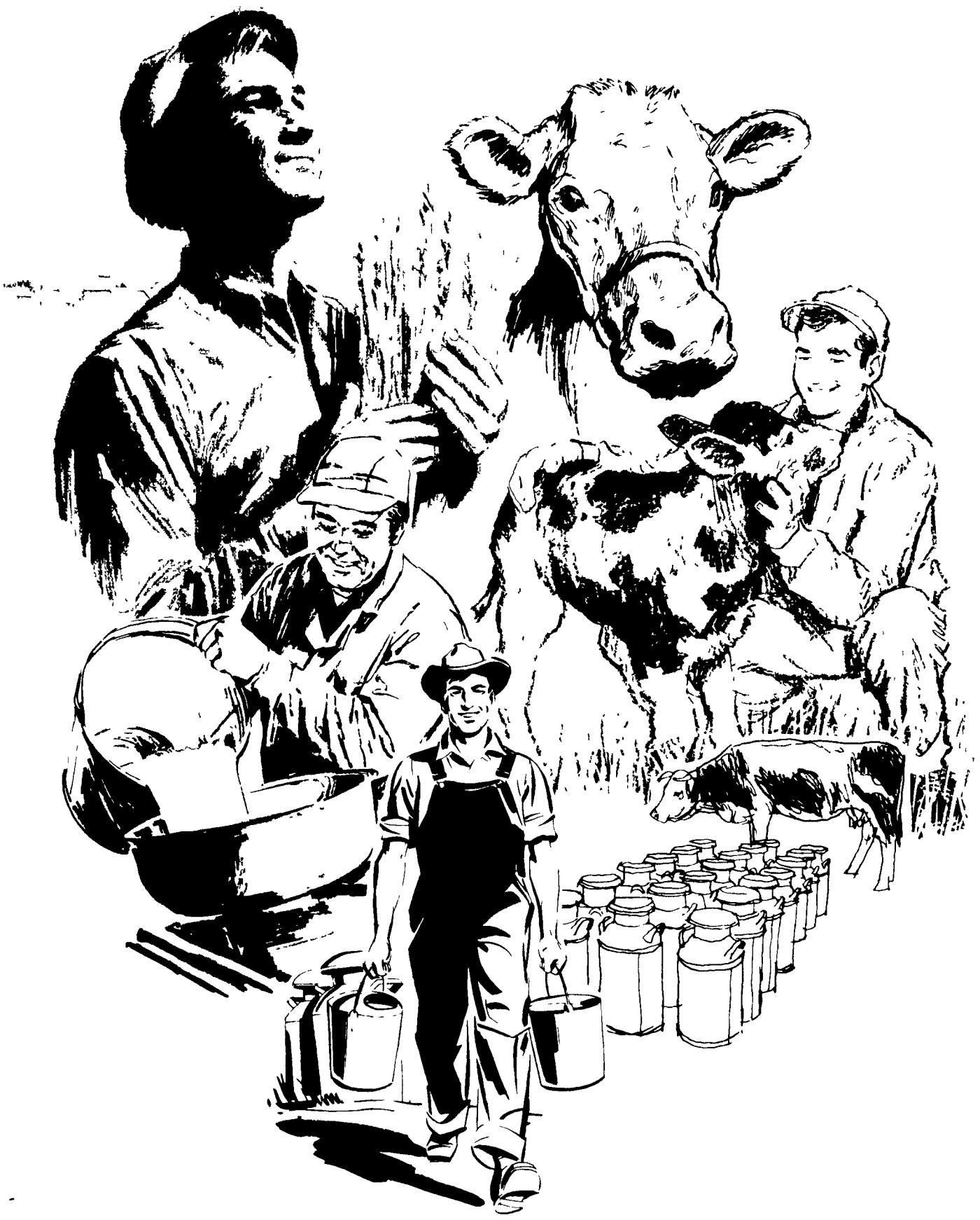

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A Tribute To Huntingdon County Dairy Princess Tina Shultz

Editor's Note: This story about Huntingdon County dairy princess Tina Shultz is written by Betsy Stitt, who was one of Tina's friends. Through watching Tina at various events and talking with her, Betsy came to admire her strength and determination. The following is Betsy's tribute to Tina.

BY BETSY STITT
Blair County Correspondent

JAMES CREEK — June Dairy Month is here and with its arrival come thoughts of milk promotion and dairy princesses. One dairy princess in particular — Tina Shultz — will always reign in the memories of those who knew her.

As 1985-86 Huntingdon County dairy princess, Tina Shultz was probably one of the dairy industry's most devoted promoters. However, Tina lost her battle with bone cancer May 2.

The daughter of William and Ruby Shultz of James Creek, Tina began her fight against cancer in November 1984. In March of the following year, she lost her left leg to cancer, but not her will to fight. She ran for and won the Huntingdon County dairy princess title.

Representing the dairy industry was something she had always wanted to do and she believed being a dairy princess was one of the best ways to do this.

During her reign Tina often worked herself to exhaustion promoting milk. Sometimes she felt guilty because she was unable to attend many events. Tina was very thankful for her alternate princesses Wanda Love and Lisa McMahon.

At the events she was able to attend, Tina was an inspiration to all with her enthusiastic smile and her determination to continue. An unselfish person, Tina often masked the pain she suffered to promote the dairy industry.

During her 17-month battle with cancer, Tina managed to maintain an optimistic attitude. She continued to set goals for herself. One of those goals was to attend Penn State and to pursue a career in agriculture.

She tried to promote milk in every situation, even during her hospital visits. After one particular chemotherapy treatment, Tina became very sick. Finally she was able to drink some soda, but she was adamant that no one was to know that a dairy princess had been drinking soda.

Even in the last weeks of her life when she was suffering from terrible pain, she was looking forward...to graduating from high school, crowning her sucessor and, as always, promoting milk.

Tina once explained that she drew her strength from God. In daily prayer she thanked God for each additional day of life he gave her. She once said: "I know God has a plan for me, but I just don't know what it is yet." Maybe it was to teach others that they should be thankful for the things they have.

Tina will be greatly missed, for even on her worst days she was always ready to encourage others. Tina Shultz, a very special dairy princess, will continue her reign in the hearts of those who knew her.

Huntingdon County Dairy Princess Tina Shultz.

Blair County Correspondent Betsy Stitt

Betsy Stitt is the staff correspondent for Blair and surrounding counties. She resides near Martinsburg in Blair County on the family dairy farm.

Betsy is a member of the Sue-Bets Farms dairy farming team. Along with her family they farm 420 acres and milk 75 registered holsteins.

Much of Betsy's life has revolved around those holsteins. As a youngster, she was a member of the Morrisons Cove 4-H Dairy Club, where she was able to show dairy cattle, something she enjoys. Later, Betsy became a member of the Central Cove FFA Chapter, in which she was very active. She was chapter vice president, served the state association as South Central vice president, and in November 1985 she received FFA's highest degree, the American Farmer Degree.

Betsy is convinced that dairy promotion is worth-while. She was the 1981 Blair County Dairy Princess, is a member of the dairy promition committee and has served as secretary and co-chairperson for that organization.

Betsy Stitt

Betsy graduated from Central High School in 1982 and is a member of the Grace Brethren Church.

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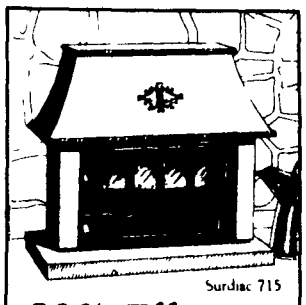
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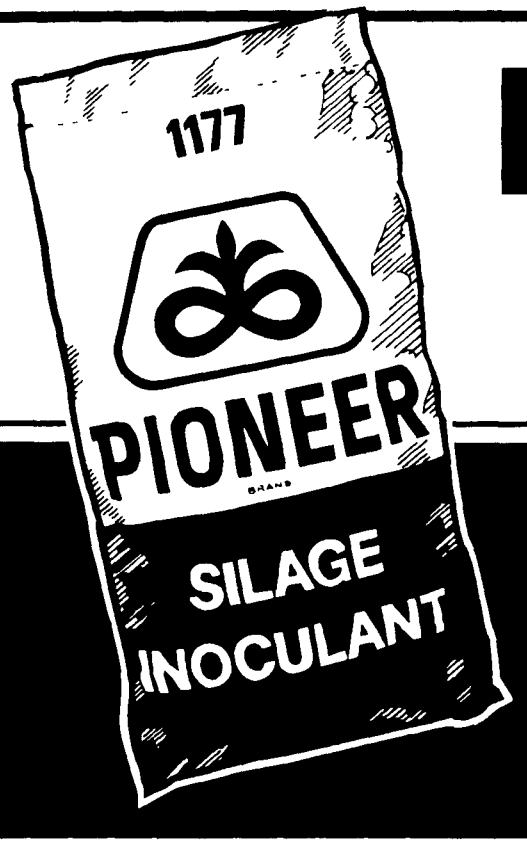

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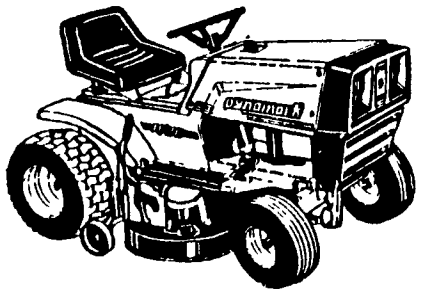

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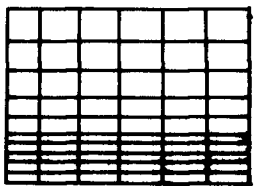

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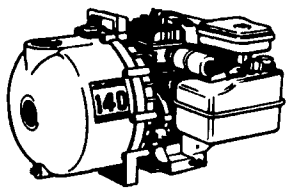

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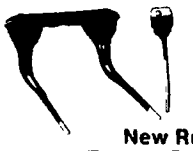

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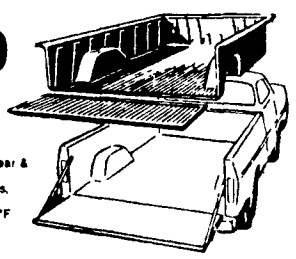

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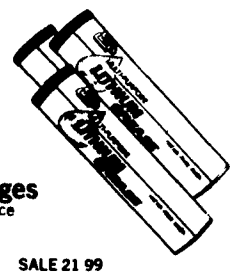

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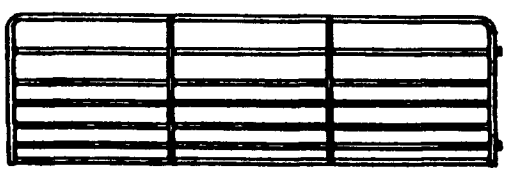

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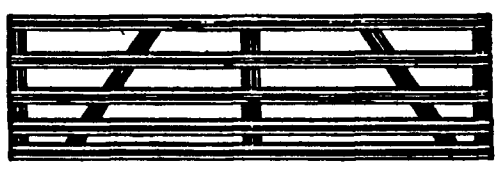

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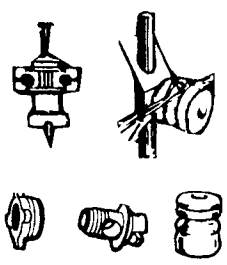

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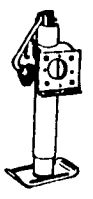

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Haybine Models 479 & 488

9' underserrated sections,		
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THE MICRO WAY

LANI BLOOMER

A Father's Day Treat:
Pineapple Upside Down Cake

Most fathers I know love pineapple upside down cake. with your microwave, you can have one of these delicious cakes ready to eat in twenty minutes, from scratch!

So if you want to make a special treat next Sunday (or any day!) for the Father in your house, make sure you have the ingredients on hand for this quick and easy cake.

Pineapple Upside Down Cake

Topping:
2½ tablespoons margarine or butter
½ cup brown sugar, packed
1 - 10 ounce can sliced pineapple
6 maraschino cherries

Cake:
1 cup flour
⅔ cup sugar
1 teaspoon baking powder
¼ teaspoon baking soda
½ teaspoon salt
⅓ cup margarine (5 ½ tablespoons)
2 eggs
⅓ cup pineapple juice

1. Cut 2½ tablespoons off a whole stick of margarine or butter. Set large piece aside for cake batter. Drain pineapple slices well, reserving juice for cake batter.

2. Put 2½ tablespoons margarine in 9-inch round cake pan. Microwave on high for 45 to 60 seconds, until melted. Tip pan to coat evenly.

3. Sprinkle brown sugar evenly over margarine. Put one slice pineapple in center of pan, and place 5 other slices evenly around edges. If desired, cut a seventh slice into five pieces, and put pieces in holes between rings. Put a cherry in the center of each pineapple ring.

4. In a mixing bowl, combine all cake ingredients. Beat on medium speed for 2 minutes, scraping the bowl after 1 minute. Overbeating will give you a dry cake.

5. While cake batter is being beaten, put cake pan with pineapple topping in the microwave. Microwave on high for 2 to 3 minutes, until the topping bubbles around the center pineapple ring. (Do this just before you put the batter in the pan, so the topping is hot when the batter's added.)

6. Spread batter on hot topping. Leave uncovered and microwave on medium power (50,5) for 7 minutes, rotate pan after 4 minutes if cake is rising unevenly.

(Turn to Page B19)

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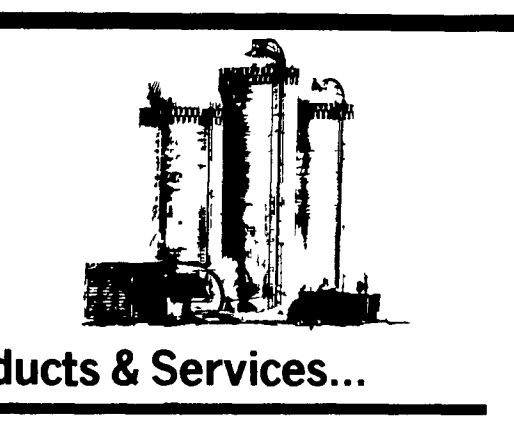

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THE MADISON WAY IS THE VERY BEST WAY!

THE MICRO WAY

(Continued from Page B18)

Microwave on high for 3 to 5 minutes, until toothpick inserted in center comes out clean.

7. Let cake stand 5 minutes, then invert onto serving plate. Serves 6 to 8.

NOTE: The times above are for microwaves with 600 to 700 watts of power. For 500 to 600 W, add 10 seconds to each minute; for 400 to 500 W, add 20 seconds to each minute.

Tips:

For a quick and easy one layer yellow cake, use cake recipe above, omit baking soda and use ½ cup milk instead of pineapple juice in batter. Microwave on medium for 6 minutes, then on high for 2 to 4 minutes.

To make a pineapple upside down cake even easier, use a cake mix if you wish. One of the little one layer mixes is just right — use the pineapple juice instead of water for the liquid in the cake.

If you can't find a one layer cake mix, use half of a two layer mix. Mix the cake as directed, using the pineapple juice instead of water. Divide the batter in half, and spread half evenly over the pineapple in the pan, baking as directed below. The remaining half of the batter can be frozen for up to two months, or stored, covered, in the refrigerator for two or three days.

When ready to bake the remaining batter, let it thaw, stir through it once or twice, and spread in pan. Cakes baked from stored batter tend to be a little coarser in texture than cakes baked immediately.

Have you had a problem with microwave cakes sticking in your cake pans? Recently I learned that is is not a good idea to wash plastic cake pans in a dishwasher.

The strong detergents remove the "seasoning" from the pan, and cakes tend to stick to the pan more.

So if you have a microwave bundt pan, or other plastic cake pans, wash and dry them by hand for best results. This is true for silverstone coated pans too.

If you have had a problem with microwave cakes sticking in your pan, follow these steps to decrease sticking: Grease the pan with a solid vegetable shortening or margarine. Then coat pan by sprinkling graham cracker crumbs in it. Be sure you finish baking the cake on high power to help set the edges. If you plan to turn the cake out of the pan for serving, don't let the cake stand more than 5 minutes before turning it out. Wash and dry cake pan by hand.

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FWS Calendar

Saturday, June 7

Lancaster Society 1 meets for a program on poultry by Grace Moyer.

Lancaster Society 6 meets at 2 p.m. at the home of Rhoda Stoltzfus, for a program by Lancaster Poultry Queen, Stephanie Yost.

Tuesday, June 10

Lancaster Society 22 meets for a program on tin punch by Bonnie Rohrer, and on local government and school board duties by Sally Bair.

Wednesday, June 11

Lancaster Society 14 meets at noon for a program by Olive Yoder on "shoes."

Thursday, June 12

Lancaster Society 21 meets at 6:30 p.m. for a family picnic.

Lancaster Society 9 meets.

Saturday, June 14

Lancaster Society 25 meets at 1:30 p.m. for a program on Pedestrian Safety by Lancaster Auto Club.

Lancaster Society 19 meets for a program by Lancaster dairy princess Janae Martin.

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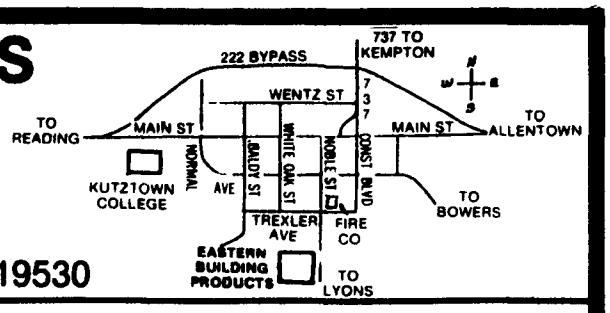

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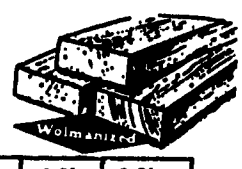

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4x4	4.65	6.84	8.55	—	9.99
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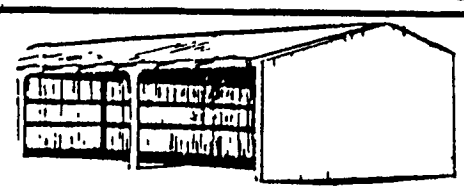

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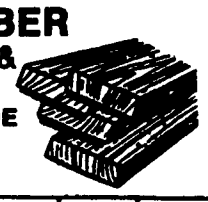

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2x8	—	5.20	6.55	7.25	8.85	9.79	11.15
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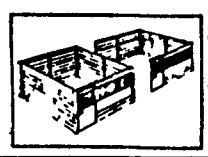

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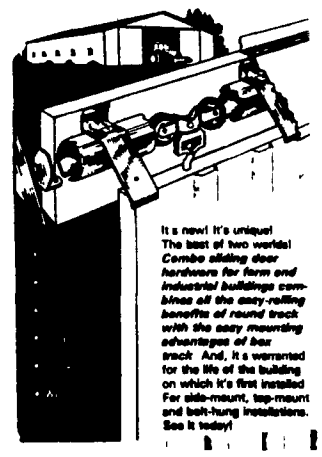

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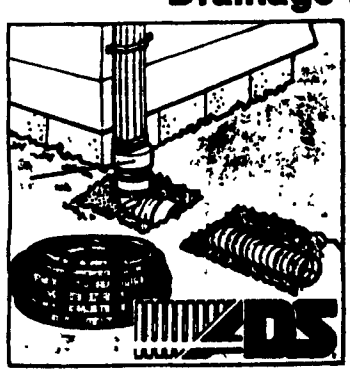

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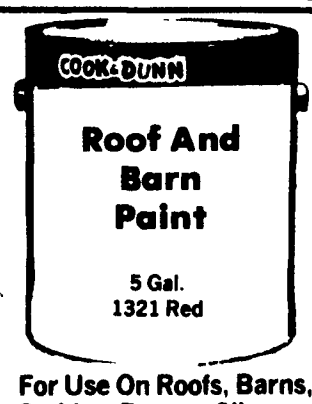

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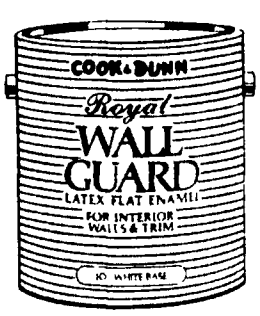

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Lycoming County Teen Knows Bull Traits, Pedigrees

BY BARBARA MILLER
Lycoming County Correspondent

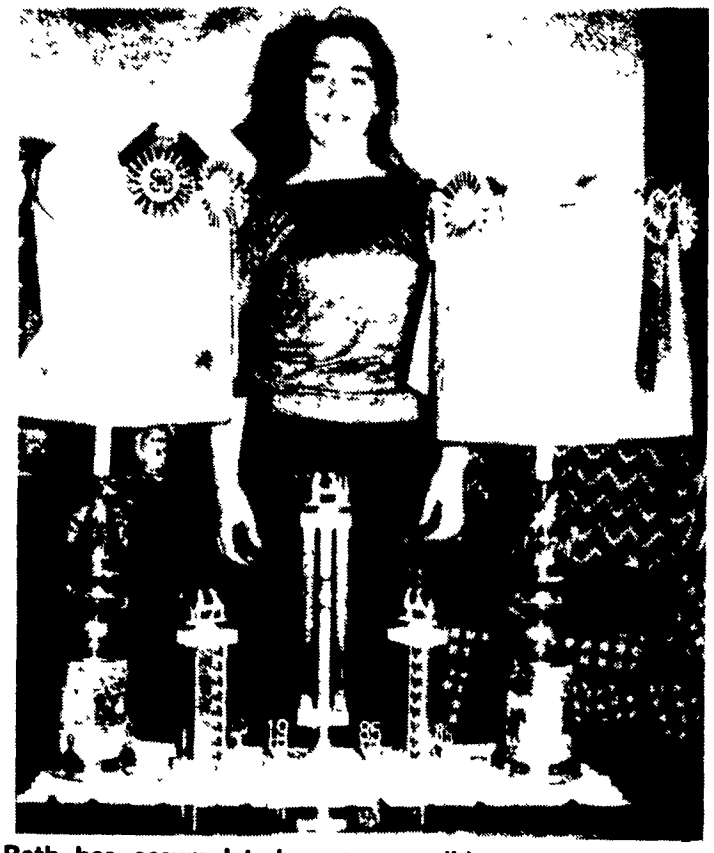
WILLIAMSPORT – Beth Cooley may be the only ninth grader in Pennsylvania who routinely selects bulls to artificially inseminate a dairy herd.

For the past few years Beth has been performing this function for her father, Dale Cooley of Allenwood. Beth says her father sometimes uses a mating service, but her suggestions often override those of the service.

The Cooleys, Sharon and Dale, and their children, Beth, 15, Brian, 12, and Jason, 11, farm 100 acres and milk 40 Holsteins a few miles south of Williamsport. Their most recent DHIA printout listed their herd average at 20,164M and 708F.

Beth did quite well in the spring dairy judging competition at Penn Square according to Bob Cross, her dairy judging team instructor.

"Her score put her in a tie for the top 20 in reason scores, and she missed being the top 20 by three points in the overall score. I'm real impressed with her abilities. She is consistently able to find what it takes to make a good cow a good cow. Not only does she know the traits of the bulls, but she also knows the pedigrees on the bulls... She's gone a long way for someone her age," Cross observed admiringly.



Beth has accumulated numerous ribbons and trophies during her years of competition. Some are displayed from lampshades, while others hang from the living room curtains.

Last year Beth took the grand champion prize at the Lycoming County Fair Youth Show by showing her cow, Bald Eagle Creek Wanda; she placed second in the senior two-year-old class in district competition and then won ninth in her class at the state 4-H competition at Harrisburg. She was awarded a blue ribbon for senior division showmanship at the Lycoming County Fair.

Beth chose Wanda when not yet a two-year-old from a group of heifers belonging to a neighbor with an excellent herd, Franklin Finck.

"Dad paid the bill, but I made the decision," she explains.

Wanda recently classified VG-86 at three years, Beth proudly reports, and is currently giving 19,807M and 706F.

It is evident Mr. Cooley is confident of his daughter's ability. "She knows quite a lot about bulls," he observes. "At nights she reads all the sire summaries and she keeps up on them."

"I digest bull books," Beth says. "I am known to know the bulls better than some around," she admits.

She observes that others, including her instructors, frequently rely on her for information about bulls. Usually she is able to answer them immediately, but if she doesn't know the answer, she searches the bull books until she finds it.

As for matching a cow to a bull, Beth says, it is accomplished by "picking out the faults you like to correct in a cow and picking out a bull that will correct the faults. For example, if you have a cow that is low in milk, you breed with a bull that is high in milk, etc."

Lime-Hollow-Elevation Mars is one of Beth's favorite bulls. His progency, she reports, are high in milk production and are good type animals.

Beth spends a substantial amount of time involved in 4-H activities. She joined the Bald Eagle 4-H Club seven years ago at the insistant of a friend and her father who, she says, "kept bugging me." She's an active participant in dairy, cooking and sewing clubs. For awhile, she reports with a giggle, she even belonged to an additional club in a neighboring county. And for the past two years she has been sharpening her dairy judging skills as a member of the Lycoming County dairy judging team.

Beth poses with her cow, Bald Eagle Creek Wanda.

Having trained 14 or 15 Holsteins while participating in 4-H projects, Beth says her secret of handling them is simply working with them and learning to trust them.

"You have to learn to trust them. Keep them exercised so they're not rambunctious so they handle better. You have to trust the cow and make the cow respect you," she said.

And the most enjoyable part of showing animals?

"Winning!" Beth responds. "I really felt good placing ninth at state (competition) because hardly anybody from Lycoming County can place that high with a Holstein."

Showing the animals, according to Beth, is the least enjoyable segment of working with them. "It's so tiring, especially the showmanship class. It takes so long."

Feeding the calves and heifers and helping milk when needed are chores Beth performs on a daily basis at home.

Enrolling in the dairy science program at Penn State is something Beth has been considering got the future. She says she'd also like to win the grand champion prize again at this year's Lycoming County Fair.

Mr. Cooley sums up his daughter's personality by noting that although she was shy, she has overcome much of her shyness since joining the dairy judging team.

"But she enjoys the dairy life – I know that!" he concluded.

Lycoming Co. Correspondent Barbara Miller

Barbara Miller, Lycoming County correspondent, is the fourth generation to live on the farm where she and her family now reside. Although the Millers no longer farm the homestead, Barbara says, they thoroughly enjoy the rural setting.

A 1960 graduate of Hughesville High School, Hughesville, Barbara spent the next 14 years as a housewife. In 1974 she enrolled at Bloomsburg State College, Bloomsburg, and graduated in 1978 with a degree in secondary education, English. However, about halfway through college, Barbara notes, she "fell in love with writing." From that time there was no question that writing would play a major part in her life.

After college graduation Barbara worked for an agricultural weekly for four years in the northern part of the state and freelanced for various local papers in addition to doing occasionally publicity. She has published a few of her poems. Barbara has been a staff correspondent for **Lancaster Farming** since September.

Barbara Miller

Barbara and her husband, John, are the parents of two children, Monique, 21, who is a licensed practical nurse, and Billy Joe, 18. The Millers are active in their local church, serving through the years in various capacities as Sunday School teachers, youth group leaders, and Sunday school superintendent.

A great fan of the outdoors, Barbara says she attempts to walk three miles a day, rain or shine. She enjoys reading and writing poetry and has a great interest in meeting people.

Lampman Is Potter County's First Dairy Princess

ULYSSES – Potter County has its first dairy princess following a pageant at the Ulysses Community Building May 30. She is Dawn Lampman, the 17-year-old daughter Dean and Arlene Lampman, Ulysses.

Alternate dairy princess is Ann Douglass, the daughter of Charles and Bernita Douglass of Sabinsville.

Dawn is a junior at Northern Potter High School. She enjoys ceramics, horseback riding and riding her three-wheeler.

Ann is a senior at Galeton High School. She plans to attend Elizabeth College this fall to study law.

Ann has been very active in school activities, including chorus, language club, National Honor Society, volleyball, enrichment program, junior and senior plays, speech plays and was VFW essay winner. She enjoys public speaking, reading, writing, cooking and baking.

Each contestant was interviewed by the judges prior to the start of the program. During the program, each contestant gave a three- to five-minute presentation.

Other contestants were Rita Freeman, the daughter of Almon and Irene Freeman of Ulysses, a Karmen Tomb, the daughter of Alfred and Eleanor Tomb of Ulysses.

Dawn Lampman, right, was selected 1986 Potter County dairy princess, and Ann Douglass, left, alternate princess.

Guest speaker for the evening was Karen Babbitt, 1985 Allegany County, New York dairy princess, who talked about a dairy princess' responsibilities.

Marie Ackley, 1983 Allegany County dairy princess, crowned Dawn. Marie is a member of the Dairy Promotion Committee.

Sam Crossley, Potter County extension agent, served as master of ceremonies. Judges were Tom Bowman, Potter County commissioner; Florence Fuller, Allegany County dairy princess committee; and George Fuller, secretary, Eastern Milk Producers.

The contest was followed by a dessert turreen. The 100 guests who attended the contest brought plenty of delicious desserts. Milk punch and coffee were also served.

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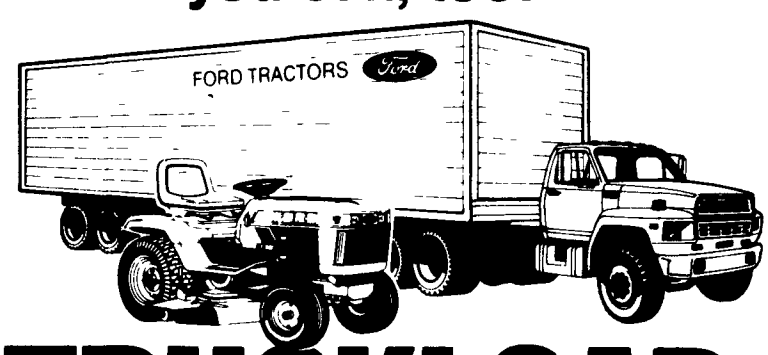

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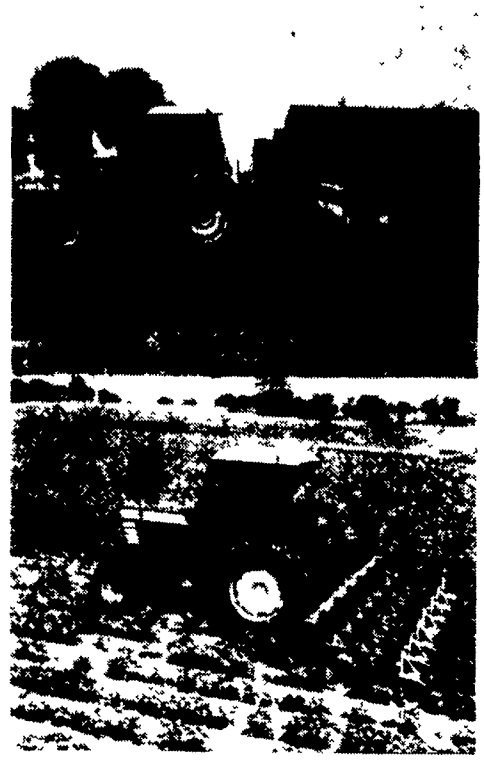

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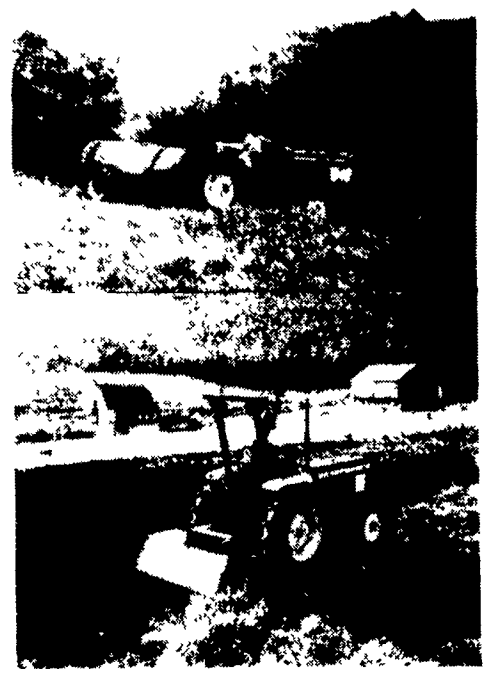

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Pa. Dairy Princess Beth Heald Proudly Promotes The Industry

BY MARY MAXWELL
Centre County Correspondent

SPRING MILLS – "I cried when I accepted the Pennsylvania Dairy Princess title and I'm sure I'll cry when I have to give it up," says Beth Heald, state dairy princess. "Last September's tears were of joy and excitement and next September, they'll be tears of sadness."

Beth's initial joy and excitement of being crowned Pennsylvania's Dairy Princess has continued as she promotes dairy products throughout the state.

"I've had some wonderful experiences," she says. "I especially enjoyed Dairy Day at the Philadelphia zoo." Beth spent the day answering children's questions about cows and farms. TV Talk-Show Host Gary Geers was also there with his television crew covering Dairy Day.

Beth remembers another special time, serving an 8-foot ice cream sundae in Pittsburgh's Station Mall during the Pennsylvania Holstein Convention. The ice cream, a gift from Pennsylvania dairy farmers, took two hours to serve to Mall shoppers. Beth remembers that most of the questions that day were about the dairy industry.

While she admits that her schedule sometimes gets pretty tight, Beth never tires of promoting Pennsylvania's dairy products. She tailors each of her well-informed presentations of the Pennsylvania dairy industry to the interest of the audience, be they young or old.

In her public appearances she also encourages questions and conversation to engage her audience and discover their interests. In this way, she helps them to understand how using dairy products will improve their health.

Her presentations to elementary school children start with an illustrated talk about cows and the route milk takes from the farm to the supermarket. In the schools she visits she also encourages lunch-program personnel to keep the milk really cold so the children will realize what a good, refreshing drink it is.

Most of Beth's contacts with high school students are through 4-H or FFA. "These teenagers know about dairy production so I emphasize all the ways to enjoy dairy products." She talks about how it's possible to balance calories and calcium in a healthy snack.

With adults she talks about the versatility of dairy products. "There could be 15 or more dairy products in your refrigerator," she tells audiences, "And if you have them there, you'll use them."

Urban audiences, of course, want to know about life on a dairy farm, and Beth can speak from personal experience about that.

"When I talk with dairy families, I urge them to promote dairy products whenever they can." Beth suggests that farm families make a point of serving dairy foods to visitors and take foods containing dairy products to community and church suppers. "Encourage fellow shoppers whom you meet at the dairy case to try a new cheese," she suggests. "Dairy farmers can be better promoters of their own industry," she adds.

Beth reminds audiences of all age groups to use dairy products with their rich calcium supply to prevent osteoporosis,, the "brittle bone" disease. She also promotes dairy foods for their other minerals, vitamins and protein. For those who are calorie conscious she advocates the many low-fat dairy foods.

"I'm promoting dairy products all the time," says Beth. She

Adding more dairy products to existing recipes is of special interest to Beth Heald, Pennsylvania's dairy princess. She often makes her Royal Dairy Bread for family and visitors. It is a recipe she created by adding yogurt and two kinds of cheese to a traditional cheese bread recipe.

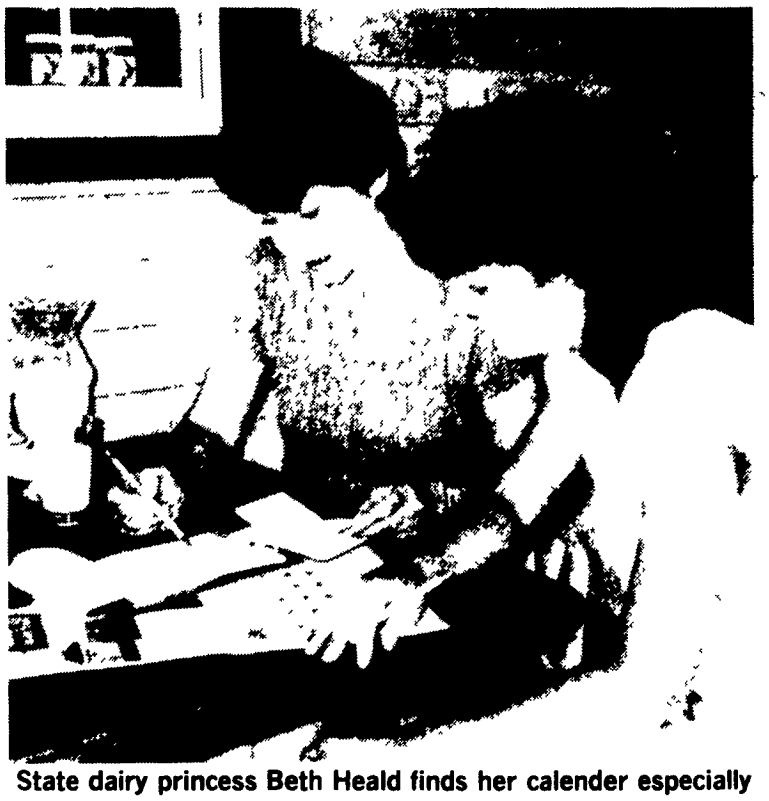
covers the walls of her dorm room at Penn State with colorful dairy promotional posters. When her dorm friends ask her why, she eagerly tells them about the benefits of eating dairy foods. "Now even casual friends whom I meet in the cafeteria urge me to notice that they're drinking milk, not soda, with their meals."

Beth, a Penn State dairy science major, developed her interest in the dairy industry long before she came to Penn State. Her father, Bill, is in dairy science extension and her mother, Judy, is a nutritionist. Her family lives on a farm near Spring Mills where Beth tends the young dairy stock when she is not in school. Two summers ago, she worked and lived on the Centre County dairy farm of Joe Hartle, Jr.

As a member of the Penn State Dairy Science Club, Beth will be attending the National Dairy Conference in California later this month. For that event she designed a slide show illustrating how the Penn State club promotes dairy products.

Beth's commitment to dairy promotion will not end when she passes her crown to the new state princess in September. She will pursue a career in the industry for which she is now a spokesperson.

"These past months as Pennsylvania Dairy Princess have helped me realize that's what I want to do with my dairy science background." she says.



State dairy princess Beth Heald finds her calender especially full during June Dairy Month. Here Beth reviews her schedule with her mother, Judy.

Teresa Herman Crowned Tioga Dairy Princess

MANSFIELD – The fourth annual Dairy Day activities ended Saturday, May 31 at Mansfield High School with Teresa Herman of R1, Roaring Branch, being crowned the 1986 Tioga County Dairy Princess.

Teresa is the daughter of Larry and Mary Herman and is a junior at Canton High School. She is a member of the Marching Warriors and concert bands, chorus, varsity volleyball and track teams. She is a varsity wrestling cheerleader and is a member of the National Honor Society.

Teresa is also a member of Youth Education Association, the lettermen's club, the junior prom decorating committee, and student council, and is listed in Who's Who Among American High School Students. She has been a 4-H'er for ten years and is a 4-H Keystone Blueform winner in the dairy division.

She has shown her Holsteins at county, district, and state levels. She has also competed in speech competition on local, district and state levels. Teresa participated in the Tioga County Trinidad-Tobabo international exchange program in the summer of 1984. She is a member of New Life Temple Church in Canton.

Also competing for the title were Carolyn Norman, daughter of Mr. and Mrs. Ernest Norman of Liberty, and Dawn Staments, daughter of Mr. and Mrs. William Staments of Osceola. Both were named dairy princess alternates.

During the pageant the contestants had to answer questions, posed by master of ceremonies James Welch of Mansfield. The questions were all about dairy products. The contestants each had to perform a skit for dairy promotion. Teresa chose to do her skit on balanced diet and weight control.

The Mansfield Men's Choir entertained the audience with a selection of songs, including "There Ain't Nothing Like A Cow."

During the day the contestants participated in a parade and met people in Smythe Park during the afternoon and distributed milk promotion stickers. They also had interviews with the judges, Carolyn Miller, Greta Eichlin, and Stuart Hartung, all of New Jersey.

Before the pageant the contestants, their families, and the committee had a buffet dinner at Mark's Brothers Restaurant in Mansfield. Teresa was crowned by last year's dairy princess, Brenda Doan, after Brenda reflected on her reign as 1985 Tioga County Dairy Princess.

The 1986 Dairy Day started with a 10K Dairy dash at 9 a.m. Ed Clark was the overall winner with a time of 34:56, and Cindy Tinkham won the women's trophy with a time of 45:26.

The race was followed by a dairy parade consisting of several floats, dignitaries, bands, and a milk tanker.

The afternoon was packed full of activities at Smythe Park, including a chicken barbeque, displays and flea markets, games and contests.

Other activities included a coloring contest, dunking booth, horse-drawn hayrides, sheep shearing demonstration, and a petting zoo.

Teresa Herman received the 1986 Tioga County Dairy Princess crown last Saturday.

Centre Co. Correspondent Mary Maxwell

Mary Maxwell is the new Lancaster Farming correspondent in the Centre County area. She and her family live outside of State College. "This property," she says, "had ceased to be a farm, when we moved here twenty years ago. But through the 4H and FFA interests of our children it is again a working farm."

Mary graduated from the College of Agriculture at the University of Wisconsin with degrees in Child Development and Family Relations. She has taught in preschool, public school, university and continuing education programs.

In her community, Mary has served as Girl Scout leader, school classroom volunteer and most recently as an adult reading tutor in the Mid-State Literacy program.

Mary has written for a local newspaper, *McCall's Magazine*, and *Woman's Day*.

Mary Maxwell

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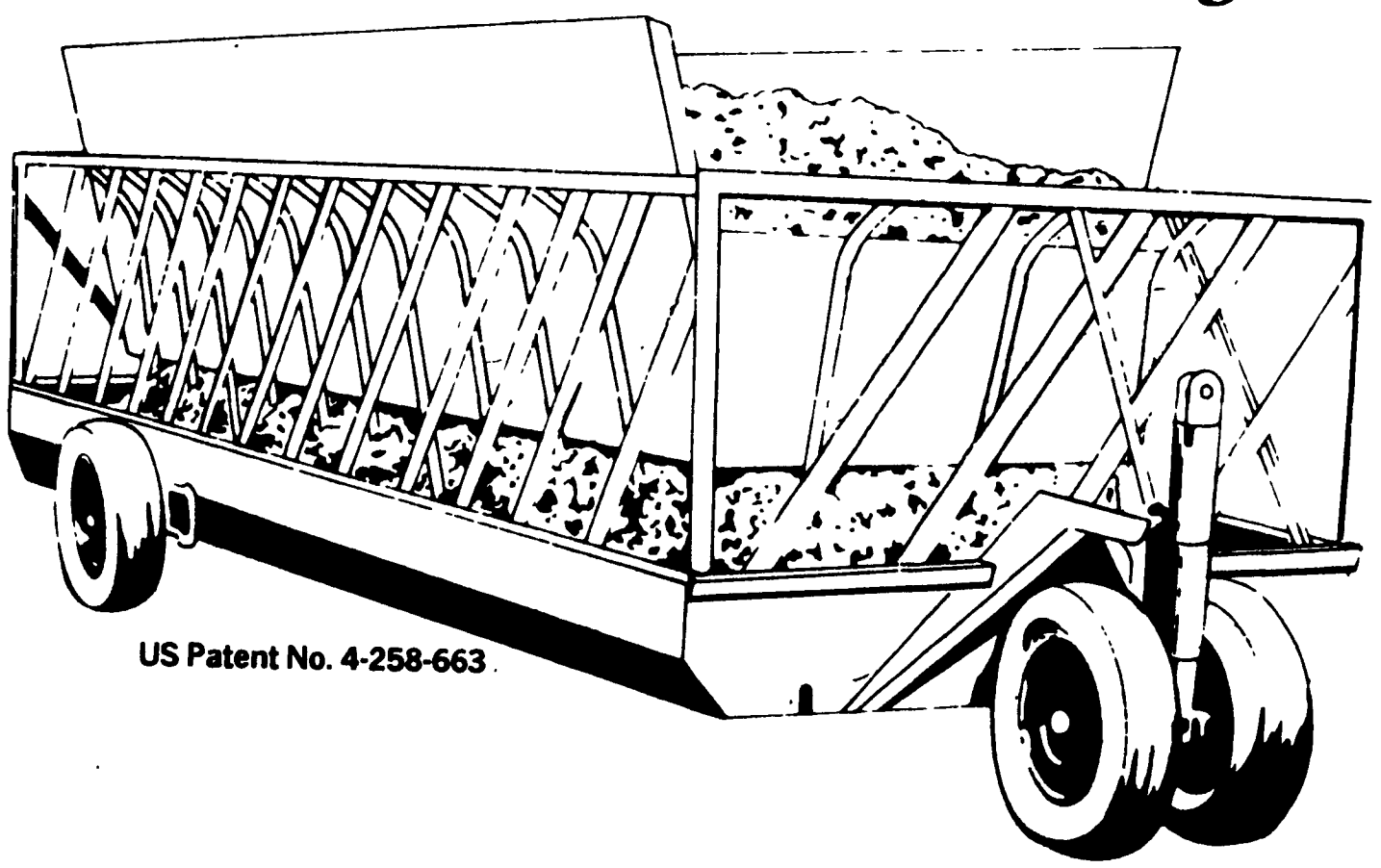

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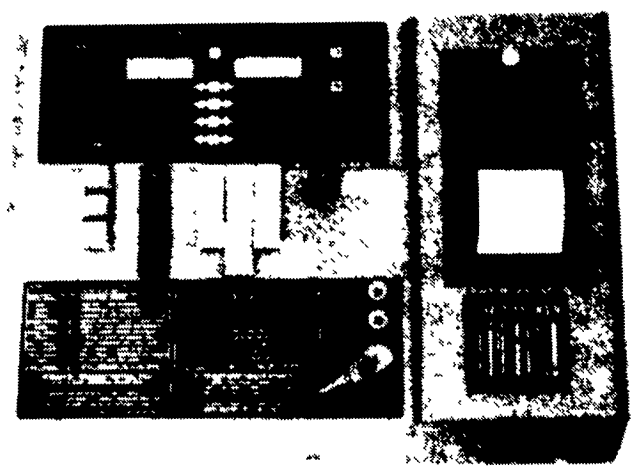

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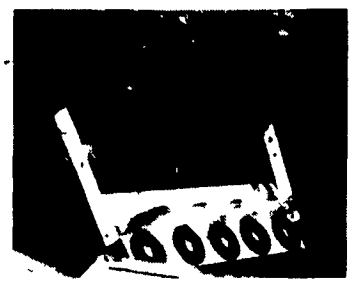

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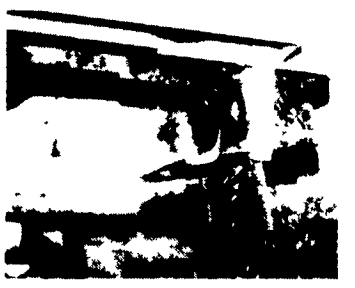

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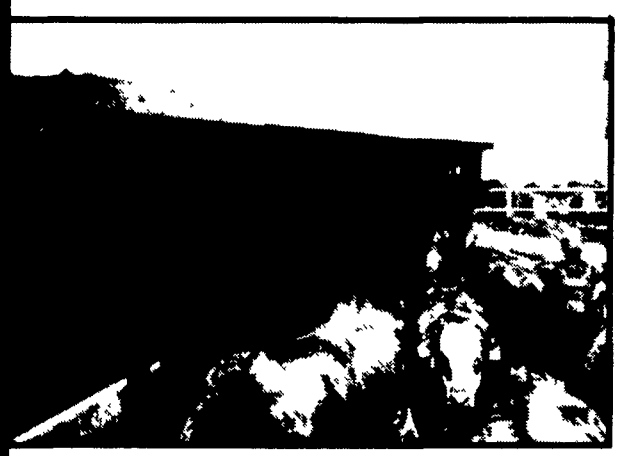

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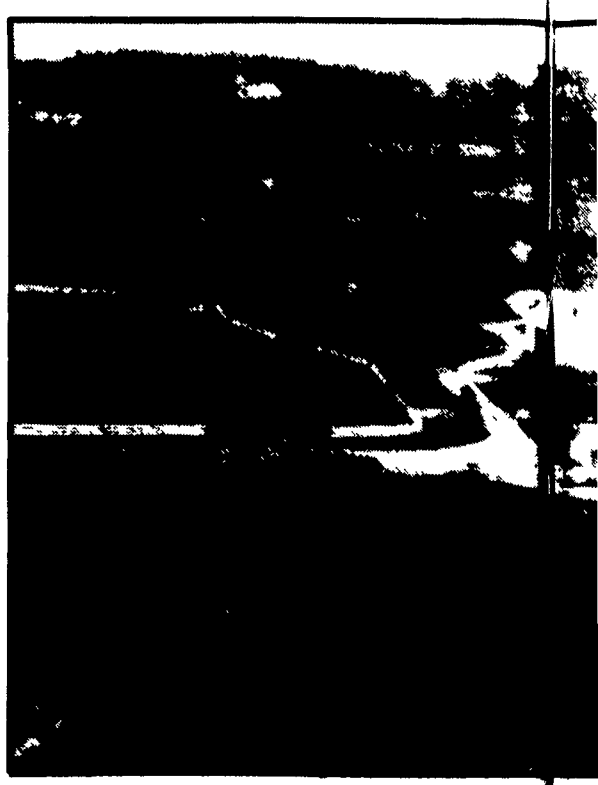

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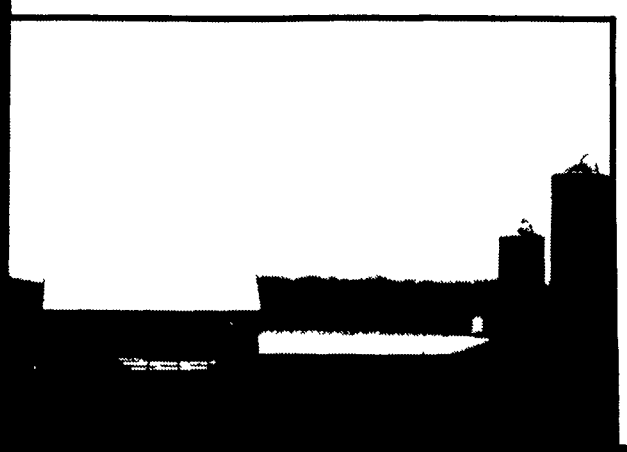

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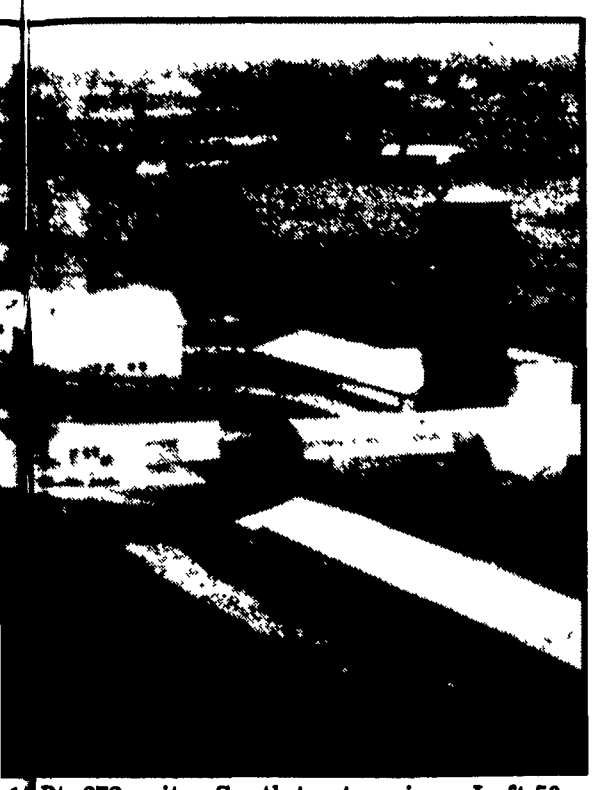

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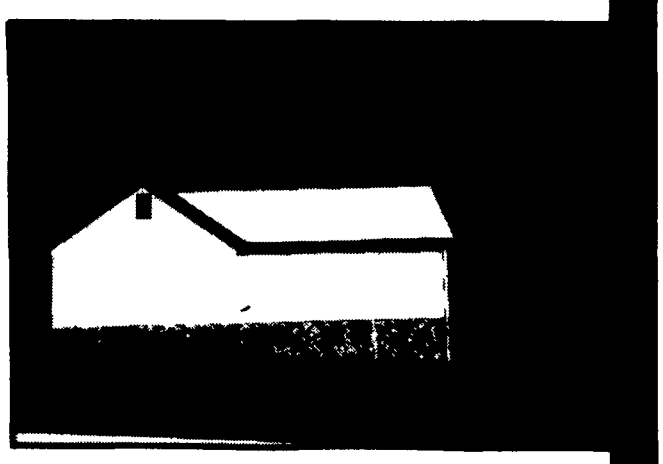

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Pennsylvania Farm Women Gather In York For Annual Spring Rally

BY JOYCE BUPP
York County Correspondent

YORK — A proclamation, Pennsylvania praises, a salute to a far-sighted farm wife, and a lively, yellow-feathered chicken combined for a diverse program at the Farm Women's Spring Rally.

Some 1,050 Pennsylvania Society of Farm Women members from across the state gathered at York Fairgrounds' Memorial Hall May 28 for their annual spring meeting, hosted by York County's 35 Farm Women societies.

Saluting the community and civic contributions of the societies, County Commissioner Bill McKinley presented a special proclamation, honoring the day as York County Farm Women Day.

Featured speaker was radio-newspaper journalist Pete Wambach, sometimes dubbed "Mr. Pennsylvania," or Pennsylvania's goodwill ambassador. Wambach's upbeat presentation praised the beauties and accomplishments of the Keystone commonwealth.

On hand to offer a few praises of her own was 94-year-old Mabel Rishel, founder of the York County Society of Farm Women. Mrs. Rishel's cheerful, often humorous outlook on life has made her something of a legend in her own time among Farm Women. She won a spontaneous standing ovation and thundering applause with her reminder to remember state Farm Women founder Flora Black.

Farm Women gatherings generally suffer no lack of humor along with the serious side of the programs, and the Spring Rally afternoon session was no exception. The large group erupted with laughter when a perky, yellow-feathered chicken danced onto the stage.

The cheery chicken — alias local entertainer Trudy Edleblute — was on hand to pay lighthearted tribute to former state Farm Women president Martee Mentzer.

A former Cumberland County poultry producer, Mrs. Mentzer started a tradition when, in 1963, she related her first chicken joke during a state Farm Women meeting. Her reputation ever since for chicken jokes has in turn resulted in a houseful of chicken "collectibles." After clucking, scratching and "laying" several eggs on a nest on stage, the Spring Rally chicken visitor presented Mrs. Mentzer with a gilded egg for her collection.

Headlining the afternoon session was musical soloist Christopher Quigley.

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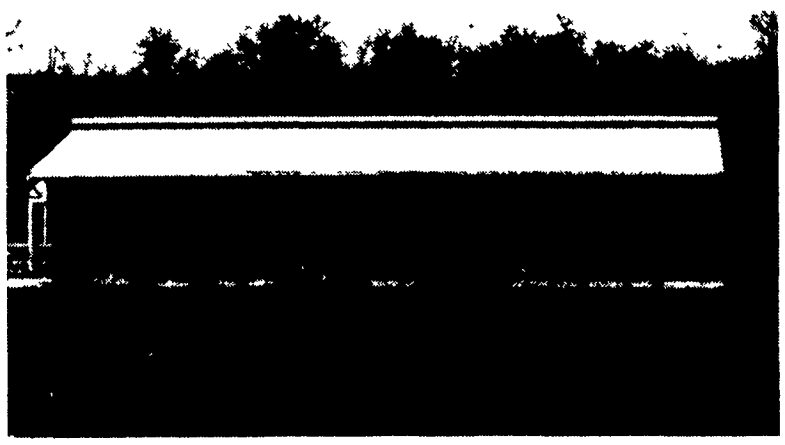

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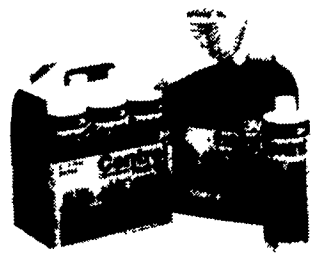

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Cage Tomatoes For More Fruit

NEWARK, Del. – Home gardeners can grow more tomatoes in less space by putting plants inside cages, says University of Delaware extension garden specialist Dave Tatnall. According to him, yields in excess of 25 pounds per plant can be achieved with this method and the harvest season for a single plant may extend from July until frost.

Use cages made of heavy, rust resistant wire that can support considerable weight, Tatnall advises. Cages should be 5 to 6 feet tall with mesh large enough to reach through for picking fruit. Concrete reinforcing wire or woven wire fencing is ideal. Here's what to do:

Cut 6½ foot lengths of wire with bolt cutters or a hacksaw. Then bend each piece into a circle, overlap and fasten the ends together to form circles about 22 inches in diameter.

Prepare garden soil and plant tomatoes about 3 feet apart. Mulch well. Then place a cage over each plant. Anchor the cage securely by tying it to stakes driven into the ground. Use two or three stakes per cage to keep cages from blowing over in strong winds. Be sure to leave walking space between cages.

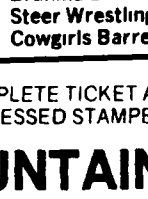
Tatnall recommends using an indeterminate hybrid variety when caging tomatoes. Better Boy or Big Girl are excellent choices because of their high yields, long harvest season and disease resistance. Supersonic and Jet Star are also good choices.

Do not prune or sucker tomato plants in cages. Instead, walk around them every day or two and push back ends that are escaping. Growing tips of tomato vines are less brittle in the afternoon or evening than in the morning.

A healthy plant should fill its cage by midsummer, Tatnall says. Let it grow to the top and hang toward the ground.

For best growth, water plants weekly unless it rains an inch or more. When their first fruits are an inch in diameter, sidedress each plant with about a tablespoon of garden fertilizer. Sidedress again every three weeks, as long as tomatoes are actively growing.

At the end of the season, remove and store cages under cover for reuse.



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June 19, 1986
12 Noon

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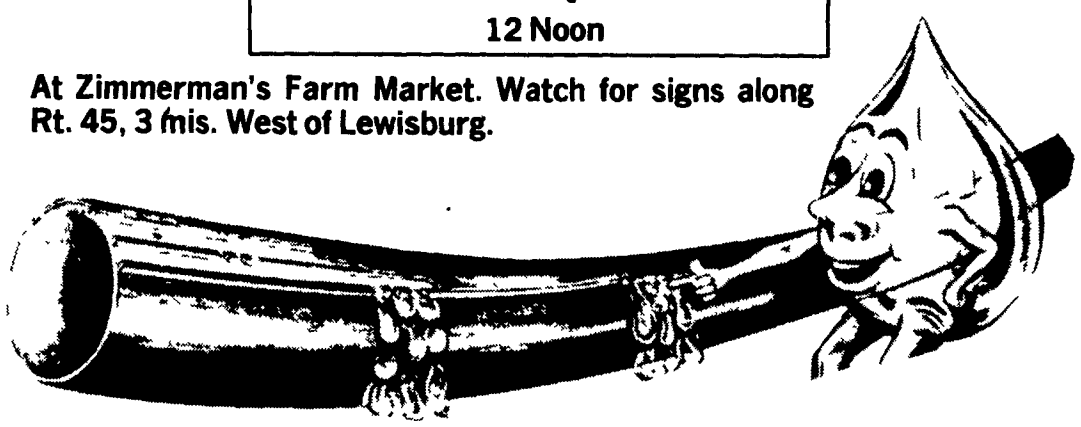

Featuring different trials and experiments on growing produce. See in action various setups of drip irrigation. Also solid set irrigation and traveling gun irrigation. Instructions given how to pack produce.

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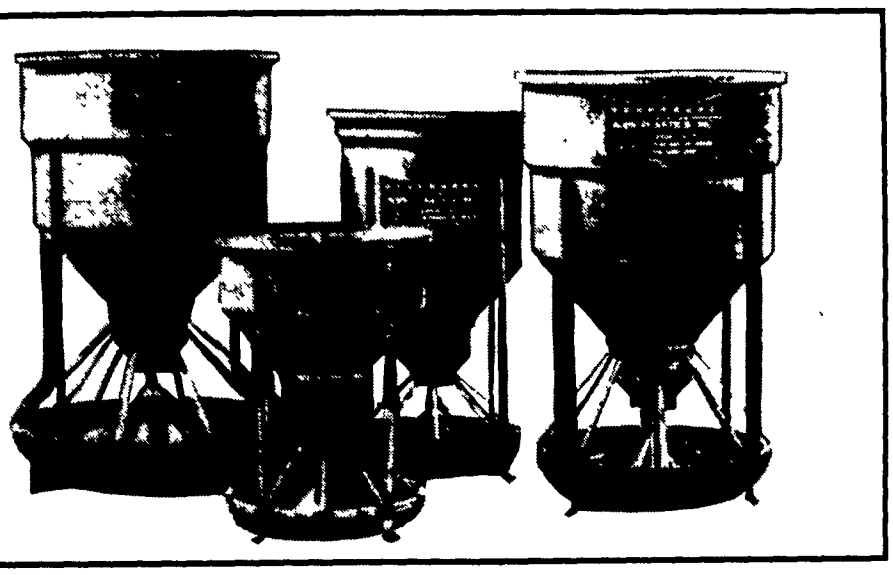

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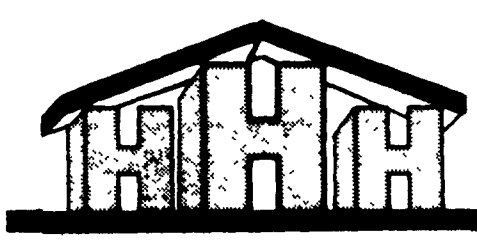

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COMING EVENTS...

Sun., June 29	Mud Bog
Sat., July 5	Demolition Derby
Sun., July 13	Tractor Pull

Three To Compete For Dairy Princess Title

BY GINGER SECRIST MYERS
Adams County Correspondent

GETTYSBURG — Contestants for the title of 1986 Adams County Dairy Princess were feted to a tea Sunday afternoon, June 1st, at the home of reigning 1985 Adams County dairy princess Jennifer Hess.

The program included an orientation to the contest procedures by Nina Redding, Adams County dairy promotion committee member, and a description of her activities as dairy princess by Jenny Hess.

Three girls will compete for the title in the county contest to be held Saturday, June 14th, starting at 8 p.m. at the Biglerville High School auditorium, Biglerville. The contest will include a self-introduction, a radio promotional spot, and an impromptu answer to a selected question related to the dairy industry by each contestant. Contestants include:

Darlene Marie Brown, 18, daughter of Marvin and Barbara Brown, 1225 Georgetown Road, Littlestown. Darlene will graduate in early June from Littlestown High School and plans to seek employment immediately after graduation. She helps on her parents' 338-acre dairy farm where the principle crops grown are corn, hay, wheat and soybeans.

Darlene owns two Holsteins. Her activities include the 4-H dairy club, goat club, and the 4-H Public Speaking Contest at Penn State. She also enjoys gardening and crafts. Darlene says she would like to be a dairy princess because she enjoys working with people and she would like the opportunity to encourage young people to drink more milk instead of sodas.

"I like to promote my product," says Josephine Hess, 200 Tall Oaks Road, Gettysburg, as her reason for seeking the dairy princess crown this year. Josie, 17, is the daughter of John and Bonnie Hess and is very involved in the family farm operation which includes 150 milking Holsteins and 700 acres of crops.

A junior at the New Oxford High School, Josie plans to attend Penn State after graduation to major in dairy science. Her school and community activities include FFA, 4-H and firls field hockey. In her spare time, Josie likes to show cows, ride three-wheelers, and work with computers.

Jennifer Kay Weimer, 18, daughter of Stanley and Rose Weimer, 2230 Oxford Road, New Oxford, is headed for Penn State this fall where she will pursue in agri-business major with a dairy promotion minor. No stranger to cow circles, Jenny has been very active in 4-H, FFA, and the Pennsylvania Junior Holstein Association showing cattle from her family's 80-cow Holstein herd.

In school she is a member of the student council and girls field hockey team, and received the alternate award for the New Oxford Outstanding teenager. Jennifer enjoys judging and showing dairy cattle, playing field hockey, and spending time with her family and friends. Jennifer says she would like to be crowned the 1986 Adams County Dairy Princess because it has always been one of her dreams and she thinks it would be an honor to promote milk and the dairy industry.

1985 Adams County dairy princess Jenny Hess ranked her visits to the elementary classes to promote milk as her most enoyable experience as a dairy princess. Her advise to this year's contest winner is to just relax, be yourself, and always be prepared to promote the product.

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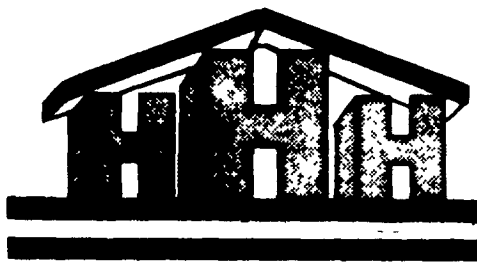

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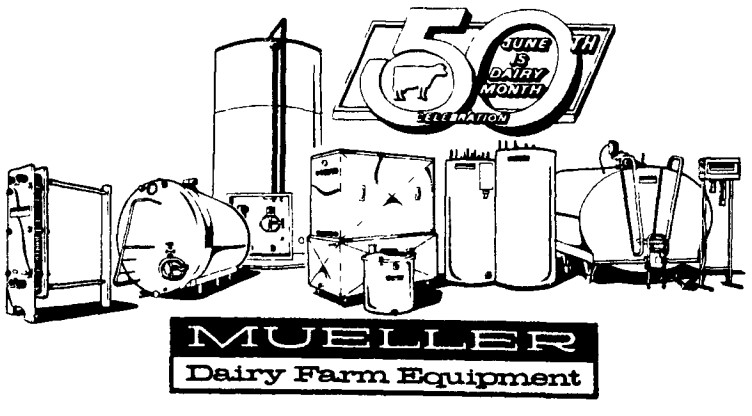

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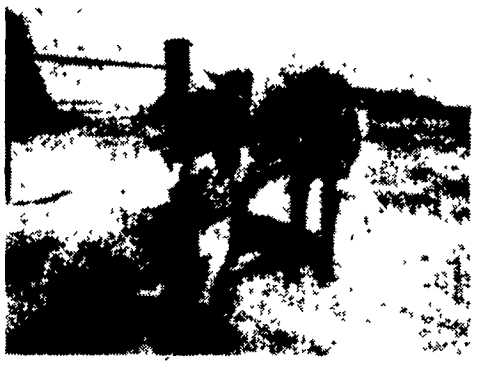

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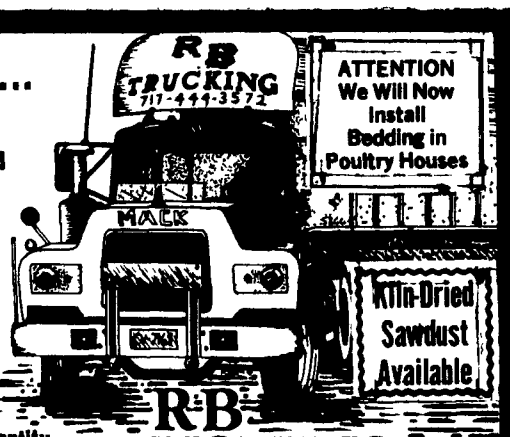

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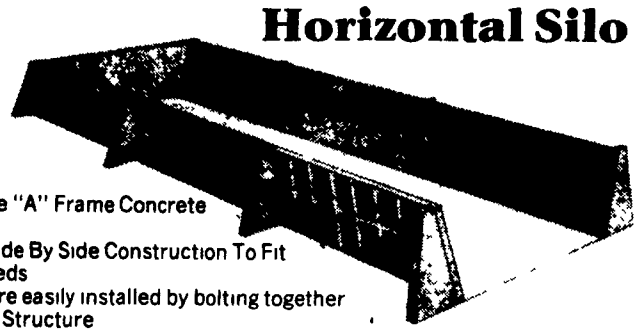

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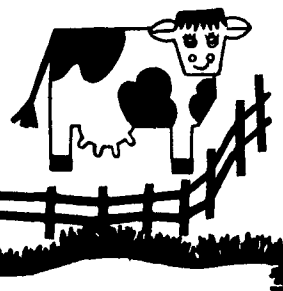

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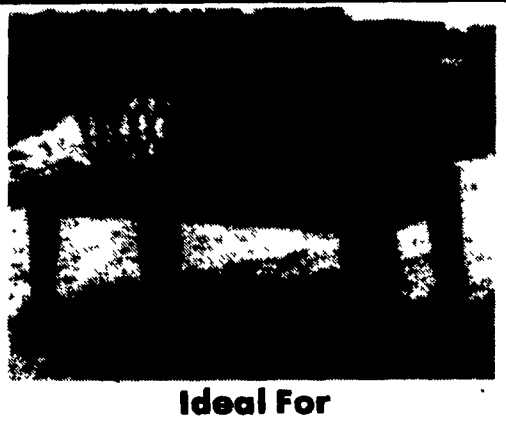

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Miniature Donkey's. Male, dark w/cross on back. Female, gray w/cross on back. $500 for the pr. 717-264-7894 after 5 p.m. or write Thelma Peterson, 1866 Newcomer Rd., Chambersburg, PA. 17201.

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For Sale: Registered Columbia ram and ewe lambs. Spring and fall born. Call 717-676-4353.

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Long Wool Sheep For Sale: Excellent fleece on lambs or yearlings. N. Cecil Co., 301-398-8920.

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Livestock Building
June 28, 1986
7 a.m. to 3 p.m.

White Wool	.6917¢
Colored	.6417¢

Less handling costs. Fleeces will be inspected. No tags wet or dirty wool. Must keep colored & lambs wool separate. Handspinners may pick premium fleeces from 10 to 2 at $1.00 per lb.
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ARNOLD'S 42nd HOG SALE
Saturday Evening
June 21st, 1986 7:00 P.M.
DUROC - CROSSBRED - LANDRACE - YORKSHIRE
Lebanon Fairgrounds, Lebanon, Pa.

Auctioneer - Harry Bachman
AU-000033-L

75 BRED GILTS
Handmated - due June 25th thru early August. 30 Purebred & 45 Crossbred Gilts. Mostly sired by & carrying service to top test station boars.

Pennsylvania's Record Selling State Sale Bred Gilt

40 BOARS Ready for service. Durocs by "TRUCK". Four sons Pa. State Test 152D/230#, 2.46 FE, 1.95 ADG, .72 BF, 5.46 Loin, index 113. Sold $544. "ANGLE" 2.7 ADG, 149D/230#,.79 BF, 5.49 Loin, 2.52 FE, Yorkshires by "KEYSTONE" $725 - Pa. State Test 2.23 ADG, 151D/230#, 2.59 FE, .79 BF, 5.75 Loin, Index 125. "TOO RUFF" High indexing pen Ohio Test $900, 2.51 ADG, 142D/230#, .86 BF, 5.34 Loin, 2.43 FE index 132. "DUKE" $1300 Top indexing boar out of top indexing pen Ohio Test. Index 154, 135D/230#, ADG 2.54, BF .65, LEA 6.00, FE 2.37. (His sons are very popular.

40 OPEN GILTS Purebred & Crossbred, Ready To Breed.
All animals vaccinated for rhinitis, erysipelas, lepto & parvo. Validated brucellosis & pseudorabies free herds.

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Next Sale
August 8, 1986

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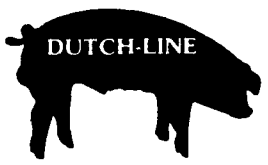

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1 P.M.
SELLING 200 HEAD
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F1 YORKSHIRE LANDRACE CROSSBREDS
40 SERVICE BOARS
LARGE WHITE-YORKSHIRE -LANDRACE
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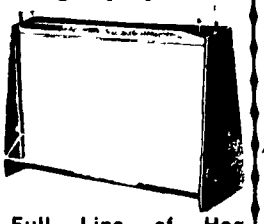

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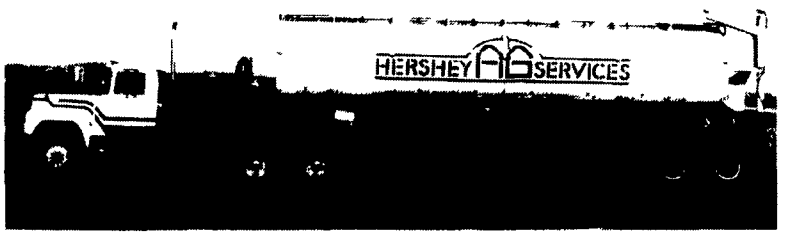

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Convert to the Mol-Mix/LPS liquid concept and say YES! to maximum production and bigger profits!

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Namolco Mol-Mix LPS liquid supplements

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Quarryville, PA
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CUMBERLAND VALLEY CO-OP
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717-532-2197

HEISEY FARM SERVICE
Mt. Joy, PA
717-653-1568

KINTNER MILLING CO.
Mehoopany, PA
717-833-5125

MARTIN'S AG SERVICE
New Holland, PA
717-354-4996

NORTHAMPTON FARM BUREAU
Tatamy, PA
215-258-2871

WAYNE FEED STORE
Chambersburg, PA
717-263-4121

MAYNARD WILKINS
Crystal Springs, PA
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Warfordsburg, PA
717-294-3573

WOODSTOWN ICE & COAL
Woodstown, NJ
609-769-0069

PARAMOUNT FEED & SUPPLY
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Other Territories Available
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21 SERVICES OFFERED

C & D High Pressure Washing

Pressure washing and disinfecting farm buildings.

- Specializing -

* Poultry * Veal * Hog

Owned By: Charlie A. Himelright

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Delmarva Agri Service: Parts and Service for your Harvestore unloaders. New and Used Equipment. Call 301-556-6209

Painting, Roof Coatings, Power Washing, Sanitizing Written guarantee. Fully insured. Interior, exterior. Excellent prices. We help finance. No job too far 717-848-5389, ext. 221. 717-266-5491 anytime.

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Soybean roasting on your farm Dale L. Schnupp, RD 6, Lebanon, PA 17042. 717-865-6611

Willing to do silo repair work 717-394-2327

CUSTOM BAGGING FOR HAY & RYE

100' Bag or 150' Bag, 9½ ML

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CUSTOM ROUND BALING

JD 530 baler w/bale carriers available

Small Bales - $3.00 Large Bales - $5.00

Will travel to your farm

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All types of large spreaders for rent at reasonable prices

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During my 20 years experience, I developed a way & designed tools & equipment to trim cows hoofs better & faster than anyone else. My way is easier on the cow & the farmer and I can prove it to you. I have references from many satisfied customers, you can also be one of them. Serving the East Coast. For more information & demonstration call Simon,

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evenings **717-846-3629**

Custom Planting

in Lebanon Co.

Plant your double crop beans with a JD 7000 Max Emerge no-till planter w/15" rows. Plant DeKalb Pfizer beans.

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22 CUSTOM WORK

Custom Round Baling, hi capacity. Joel Schnetzer, PA. 201-689-4907.

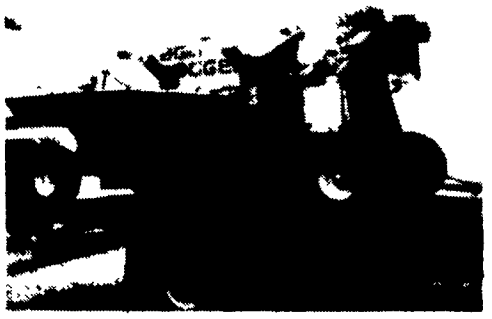
Custom Round Baling: Hay, Haylage. NH 849 baler, round bale bags. Harry Zimmerman, Jr 215-445-6987

Custom round baling. Oxford, Nottingham, Calvert. Call 215-932-3864 or 215-932-5558. Big or small bales.

CUSTOM COMBINING: $18 per acre. 717-445-6851.

Custom Bagging w/ motorized machine Haylage, Corn Silage and High Moisture Corn. 717-949-2366.

CUSTOM AG BAGGING FOR RYE & HAY



Have rollback truck and will travel to your farm.

CUSTOM AG BAGGING WITH MOTORIZED UNIT (no tractor needed)

We have plastic ag bags & bale bags for sale

LEROY ZIMMERMAN
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Discounts for more than one bag

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Quarryville or surrounding area.

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Custom Bagging

Fast Unloading

Check Our Prices

Stoltzfus Custom Bagging

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CUSTOM BAGGING

Bag Choices
Fast Unloading

Merle W. Martin

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Three machines available

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Ag Bag Dealer

Larry Eckert

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NOTICE

Dangler & Williams arch support specialists from Ohio are now making regular trips to your area (PA, DE, VA & MD)

They will be giving free footprints to see if you need arch supports

The arch supports are hand crafted from a light-weight leather made from impressions of your feet Your feet are like the foundation of a building If you strain your feet, it can cause you to have trouble in other parts of the body

Anyone interested in a free examination please contact us, write or call

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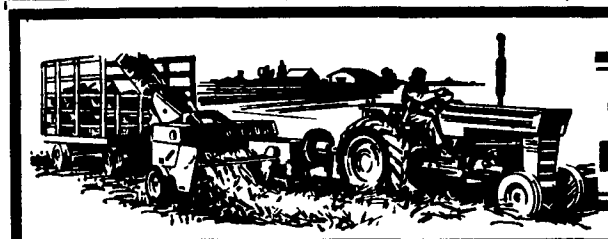
22 CUSTOM WORK



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Will do all aspects of hay work. Also will do custom chiseling. We can rent numerous tractors for different jobs. Custom skid loader work is also offered.

For Lititz, Manheim, Ephrata & Lancaster Areas.

Call 717-627-1578 For Prices

Ask For Mr. Smith or Mr. Price

If no one is available please leave message.

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23 HELP WANTED

Prefer Young Christian person, single or married for milking and general farm work. Experience necessary. Housing available. 717-933-5771

Responsible fulltime dairy person wanted, some field work, experience and references required, 3 bedroom housing available. Call evenings 7:30 to 9:30 p.m 301-658-5289

Responsible married person to work on dairy & grain farm Experienced in operating machinery necessary References required. House available w/benefits Phone 215-767-4827 after 8 p.m.

Salesperson Position available immediately as Farm Consultant in Eastern PA Feed & Agronomy constitutes major product lines. Will train with experienced sales staff Salary commensurate with experience plus commission paid on sales. Liberal fringe benefit package available. Send resume to Lancaster Farming, PO Box 366-K-115, Lititz, PA 17543

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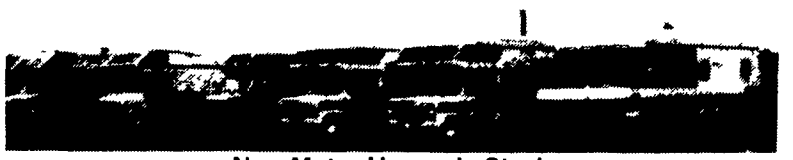
35 TRUCKS AND TRAILERS

USED TRUCK BONANZA!

1986 LTS 9000, Tri-Axle Dump Truck, 17½ Ft. Body
1979 Coachman Mini Motor Home, Chevrolet, V8, Auto., Power Steering, Air Conditioned
1981 E-150 Ford Van, V8, Auto., Power Steering
1974 White 671, 10 Speed, New 10' Dump
1977 IH 2070A 10' Dump 6-71 Detroit, 10 Spd. 12/23 New Body & Paint
1978 LN 7000 FORD - 3208 5/2 P/S 20' Van **$9,900**
1981 CHEVY VAN 30 - V8, AT, PS. **$3,900**
1978 IH TRANSTAR 350 Cummins Jake 10 Spd. **$10,500**
1978 C-7000 FORD 3208 5/2 PS, 24' Van **$11,500**
1974 White Expediter, COE, Cat., 10 Speed, 20' Body, 33,000 GVW
1979 LN-800 222" wheel base, 475 Gas, 5+2, Air Brakes, 31,000 GVW, Power Steering
1979 KW COE, 400 Cummins Tractor



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Ready For Immediate Delivery

19 Ft. Fiesta Mini Motor Home, V8, Auto, Power Steering, Air Conditioned, Sleeps 4, Can Be Used As A Second Car Motor Home

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PARTS (Same as service but til noon Saturday)

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Roofing and siding applicators needed. Good pay and benefits. Write to: P.O. Box 292, Bird-in-Hand, PA 17505.

Person for dairy and general farm. Experienced milker and reliable. Two bedroom housing provided. Susquehanna Co. 717-434-2048.

Person to work on dairy farm. Experienced in milking and operating machinery. 717-548-3366.

Person for full or part time milking and dairy farm work near Manheim, PA. Reply to: Lancaster Farming, P.O. Box 366, K-113, Lititz, PA 17543.

Person for holstein dairy farm. Must be dependable and a self starter. References required. House available plus benefits. 717-464-3752

Milking equipment s- person w/refrigeration experience. Agricultural background required. Send resume to: Lancaster Farming, P.O Box 366 L-101, Lititz, Pa. 17543.

Nice job for person with supplemental income Beautiful house. 717-653-1568

Herdsperson wanted to care for and n 40 v herd. House provided. For more information phone 717-533-2322.

Herdsperson wanted for 200 cow registered Holstein dairy in Central New Jersey. Milking and general health care experience required. New parlor with automatic take-off. Excellent working conditions, regular hours, time off, overtime available. Salary negotiable. Housing available. Call 201-369-4381.

Milker needed for large dairy on Maryland eastern shore. P.O. Box 83, Kennedyville, MD 21645. 301-348-2121.

Single person, male or female to work on dairy farm, salary plus board. Montgomery Co., 215-277-5149.

Tractor trailer truck driver Must be at least 25 years old w/2 years experience. Must meet all DOT requirements. Home every weekend and most nights. Local company. 717-626-8538.

Wanted: Person wanted for bookkeeping & office work for a small agriculture equipment company. Sales experience necessary. Lancaster Co. Send replies to Lancaster Farming, PO Box 366-A-85, Lititz, PA. 17543.

Experienced Parlor Milker: Excellent furnishings plus more. Call or write with references or resume to George Franklin, RD2, Box 707, Purcellville, VA 22132. Home, 703-338-3827. Barn, 703-338-3285.

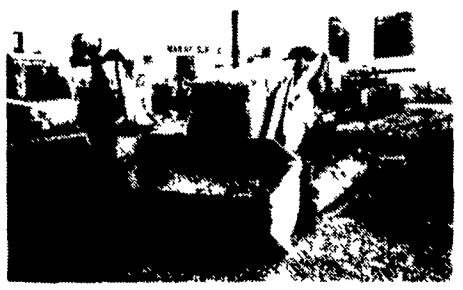
Farm Help: SE Berks Co. Milking & general farm work. 5 a.m. to 6 p.m. $275/week. 1 Weekend off per month. House available. Health & pension plan. Reply to Lancaster Farming, PO Box 366-K-114, Lititz, PA 17543.

HELP WANTED: Carpentry and masonry. 215-857-5902.

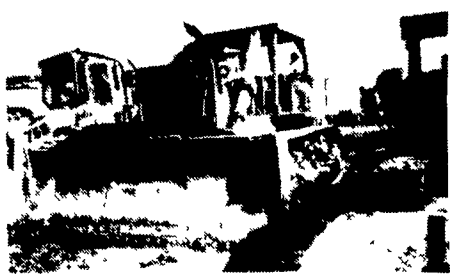
35 TRUCKS AND TRAILERS

CAT D-6, UC 70%, Hydraulic Blade, $5,500

TIMBERJACK 225 Log Skidder, $8,500



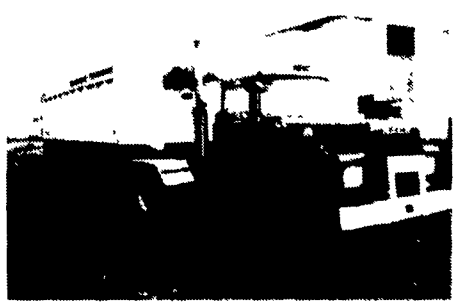
HITACHI TS15B Crawler/Loader Cat 977 Size $10,500



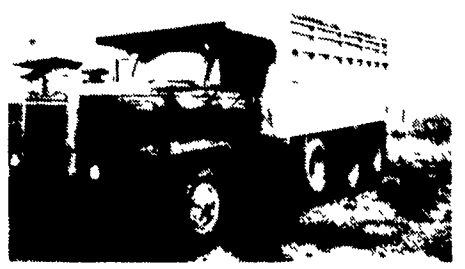
HD21B Fiat Allis Dozer Tilt Blade, Power Shift, ROPS Canopy $25,000
Also HD21B Fiat Allis Tilt Blade, Ripper, Full Cab $35,000
D9H Cat Dozer Tilt Blade, Ripper, Full Cab, SN#90V5728 $75,000
D6C, D6D, D7F, Cat Dozers with winches $38,500 - $42,500

MACK B-42, 450 6 Cyl. Gas, 5 Speed, 10x22, 44 Rears, 3100 Gallon Stainless Steel Milk Tank $8,500

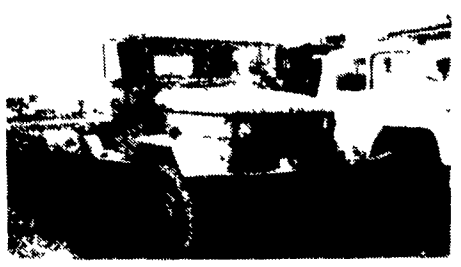
1971 IHC CO1800, V-8 Gas, 5x2, 9x20, P.S., 24' Henderson Roll Back, Hydraulic Winch $8,500



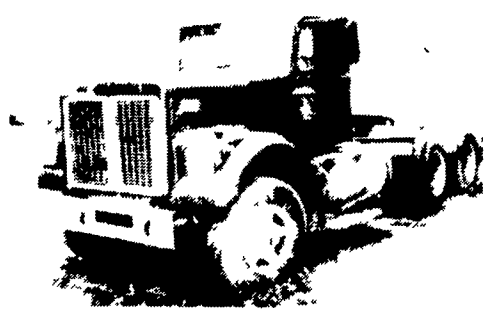
1973 MACK R-Model, 237 Maxidyne, 6 Speed, P.S., 38 Mack Rears, Sliding 5th Wheel $12,500
1979 CITY 28' Alum. Dump, $9,500



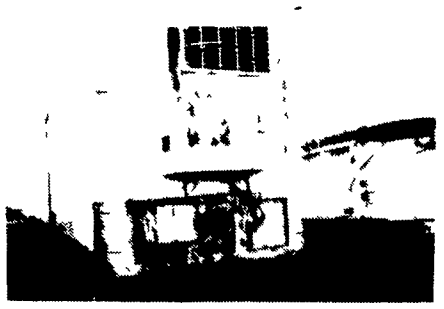
1971 IHC M190, 238, 5x4, 10x20, 18F-44R, 18' Alum Dump, $8,500



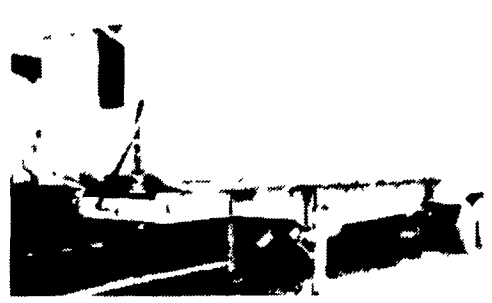
ARMY 6 Cyl. Chev., 6x6, 6 Ton, Winch, Takes 16' Body, 10x20, 5x2 $2,000



1974 WHITE Road Boss, 290 Cummins, 10 Speed, 10x20, 38R $4,500



1971 FRUEHAUF 40' Refer, 13' High, Meat Rails, 10x22, Side Door $2,500



1974 FRUEHAUF 32' Alum Dump, 39" Sides $9,500

CURRY SUPPLY CO.
CURRYVILLE, PENNSYLVANIA 16631
PHONE (814) 793-2829
(814) 793-4481

EXPERIENCED DAIRY FEED SALESPERSON

A National Feed Company has an opening for a highly motivated self starter to sell Dairy Feed in Lancaster and York Counties. Salary, Commission, Company car and unlimited income. All replies confidential.

Send qualifications to:

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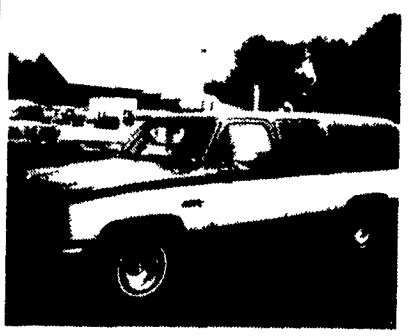
EBERSOLE BRINGS GREAT SAVINGS TO CENTRAL PA WITH GM EXECUTIVE VEHICLES!

SPECIAL PURCHASE BY EBERSOLE'S MAKE THESE BARGAINS POSSIBLE ON FULLY EQUIPPED VEHICLES!

1986 GMC Rally STX Window Van, Air Conditioning; 5.7 Liter V-8 Engine; 4 Speed Automatic Transmission; Tilt Wheel; Rally Wheels; AM-FM Stereo With Cassette; Power Windows; Power Door Locks; Additional Rear Seats; Pulse Wiper; Rear Heater; Crusie Control; Two Tone Paint And Many More Options Too Numerous To List!
Stock #500931
CURRENT NEW CAR LIST $18,969
EBERSOLE SALE PRICE $16,895.00



1986 GMC Suburban Station Wagon; Front & Rear Air Conditiong; Front & Rear Heater; Cruise Control; Pulse Wipers; 40 Gallon Fuel Tank; Tilt Wheel; AM-FM Stereo With Cassette; Power Windows; Power Door Locks; 6.2 Liter Diesel V-8; Extra Seats in Rear; Rally Wheels; Two Tone Paint; Many, Many More Options!
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1986 GMC Jimmy Four Wheel Drive Station Wagon
Air Conditioning; 4 Speed Auto. Transmission; Cruise Control; Tilt Steering Wheel; AM-FM Stereo With Cassette; Automatic Locking Hubs; Power Windows; Power Door Locks, Rally Wheels; Pulse Wipers; 31 Gallon Fuel Tank; Sierra Classic Option and Much More!
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23 HELP WANTED

Dairy Equipment salesperson for an expanding Lancaster County dealership. Agricultural background required. Must have an interest in computers. Commission and benefits. Send resume to: Lancaster Farming, P.O. Box 366, L-100, Lititz, Pa. 17543.

Driver Wanted: Must have some Class III experience. 5 Days a week. Home nights. $400-$600 per week plus benefits. 717-739-2807.

Herdsperson for small registered herd. Excellent housing, good salary. Must be experienced. 301-692-6028 or 692-6351.

Sell Animal Health Supplies
farm to farm.
Must have dairy farm experience and be aggressive. Guaranteed salary plus commission and excellent benefits
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Animal Medic, Inc.
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With Agronomy background wanted to sell fertilizer & crop protection materials in Southeastern PA. Experience preferred but will train the right person. Send resume and salary requirements to:
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Souderton, PA 18964
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Modern 700 plus acre dairy farm (160 cows, 100 milkers) plans expansion in Mohawk Valley, N.Y. Excellent salary, fringe benefits & 3 bedroom house. Profit sharing after 1st year, retirement plan after 3 years. Past experience & references required. College degree optional.
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Livestock Market Sales Manager
Responsibilities Include Operation Of Market And Supervision Of Personnel. Salary Open. Resume Of Qualifications And References Required.
Reply Robert L. Johnson
Rt. 4, Box 116,
Amherst, Virginia 24521
Phone 804-277-5609

SUPERINTENDENT FOR DAIRY FARM
w/55 milking cows at Delaware Valley College, Doylestown, Pa. Requirements: BS Degree plus experience. Available June 1, 1986.
Contact: Dr. Plummer
Delaware Valley College
Doylestown, PA
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AI Employment Opportunities
Responsible and motivated persons who seek a rewarding and progressive career working with people are welcome to apply for work in artificial insemination sales and service for cattle. Preferred: ag background, safe driving record, willing to relocate in PA, education and/or experience given positive consideration. Compensation: above average income, fringe benefits, equipment provided, paid training, travel allowance. Mail resume to:
Atlantic Breeders Cooperative
1575 Apollo Drive,
Lancaster, PA 17601

FOR SALE
Greenhouse & Equipment
(128'x30')
$9,500
10 KW LP Gas Generator
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27 PETS

Komondorok for predator control, AKC pups from OFA parents, $400. 914-358-4951 or 914-735-7011

Registered Australian Shepherd puppies, excellent working/herding dogs and companions, very flashy litter, shots and wormed. Call anytime. 607-699-3775. Nichols, NY.

35 TRUCKS AND TRAILERS

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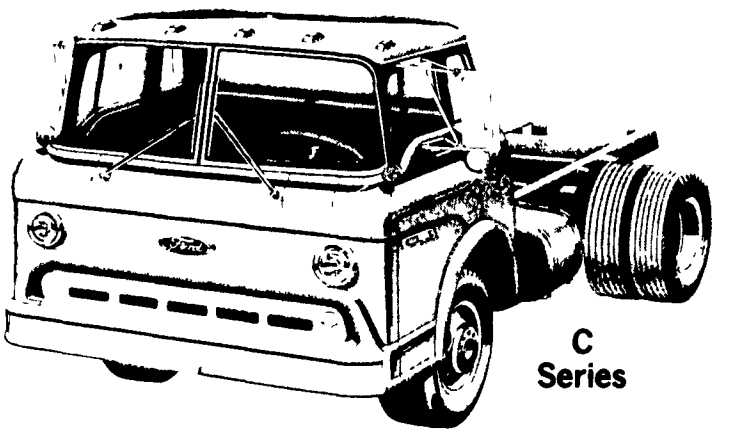
WOLF FORD TRUCK CENTER
FULL LINE FORD DEALER

June is **dairy** *month*

Wolf Motor Company Salutes The Dairyman!



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MEET THE FAMILY

The Ford Family of Medium Trucks Has A Variety Of Features Designed To Meet Your Individual Needs...

- Broad choice of diesel, gasoline or LP-Gas power
- Power hydraulic brakes with air brake features
- Tilt-cab service ease
- Big payloads plus inner-city maneuverability
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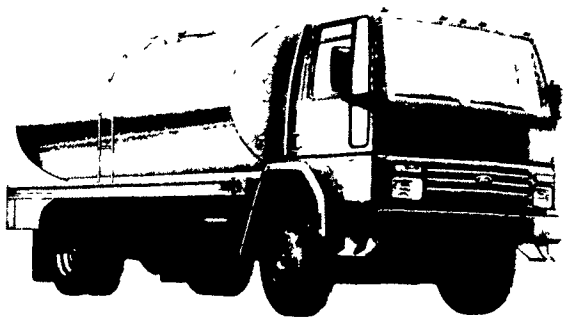
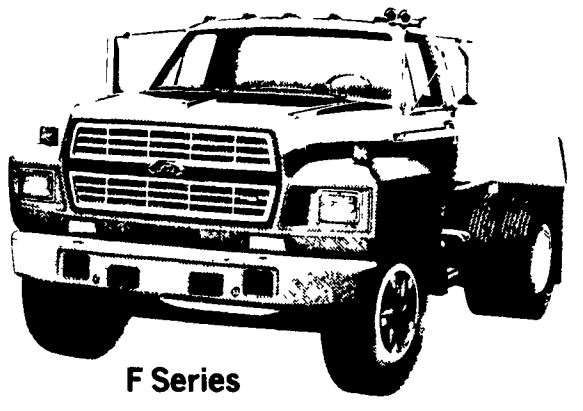


Cargo Milk Tank Truck



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IVECO Diesel Trucks · CL Centurion-Lehman, Inc. · CARGO · Ford TRUCKS

WOLF MOTOR COMPANY

1485 Manheim Pike,
Lancaster, PA
717-299-4331

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Full-time person to help w/milking in milking parlor.
Lancaster Area
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Immediate Openings For Seamless Spouting Installers Starting Rate Depending On Experience Should Have Drivers License
Apply In Person At
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American Society of Farm Equipment Appraisers
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Portable Seed Cleaning Operators
Needed For Lancaster And Surrounding Counties. Work July Through Sept. Should Have Pickup & Common Sense.
REIST SEED CO.
Mt. Joy, PA
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Wanted: Experienced Farm Mechanic desires position as mechanic. Call 717-662-3186

25 BUSINESS OPPORTUNITIES

FOR SALE: Mobile feed grinding business. Truck and route in Berks Co. Be your own boss Good pay Potential for more Will sell separate 215-926-1642.

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AKC, Purebred, Mixed Litters.
Stud service for most breeds
Transportation provided
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PUPS WANTED by Jo Jo The Dog Man
$ Top Dollar Paid $
$50 + $50
There are two $50 prizes June 10th. $50 for the nicest pup and $50 for the farmer who comes the farthest distance with pups that I purchase.
Last weeks winners: The winner of the $50 prize for the nicest pup was David S. Martin. The winner of the $50 prize for the farmer who came the farthest distance was David Kelsey, Delaware County.
I Need 448 Pups
Tues., June 10th
I will be buying pups at Roots Farm Market, Manheim, PA off of Rt. 72, Tuesday, June 10th, 5-8 PM
I need cute healthy pups, pure & extra cute breeds handled in litter lots only to 8 wks. old (adult dogs not wanted).
For best results, please call before 9 AM. Keep trying all other times. Monday evening 5-7 PM is also a good time.
1-609-452-8903
P.S. The pup stand will be closed June 17 to July 29.

27 PETS

$ $ $ $ $ $ $ $
$ **MONEY** $
$ **FOR PUPS** $
$ in litter lots for $
$ resale in my pet $
$ shop Will pick up $
$ Cash paid $
$ Call $
$ **Charlie Hackett** $
$ mornings $
$ **1-215-681-5236** $
$ $ $ $ $ $ $ $

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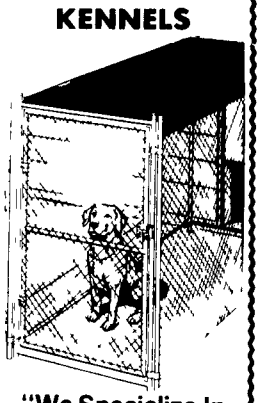

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32 MISCELLANEOUS

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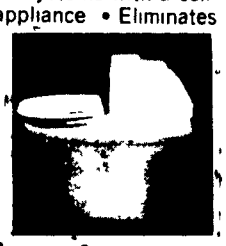

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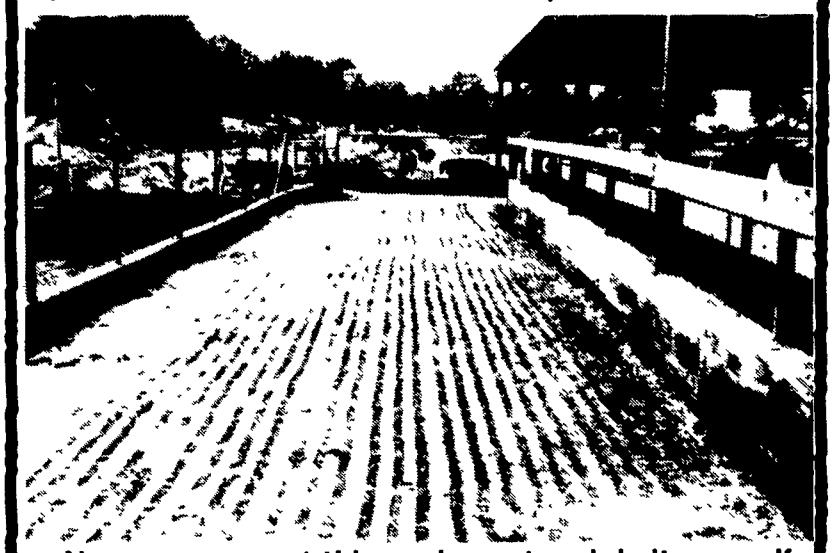

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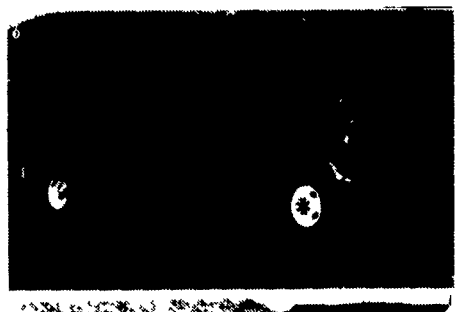

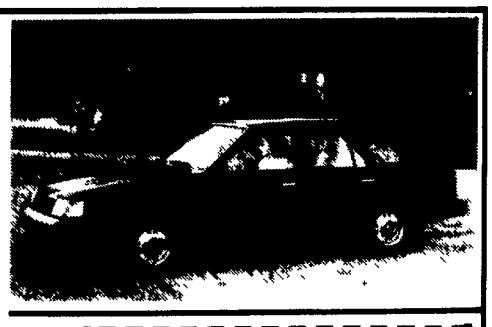

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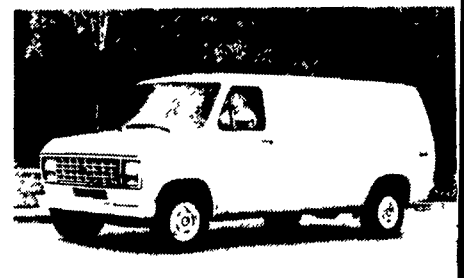

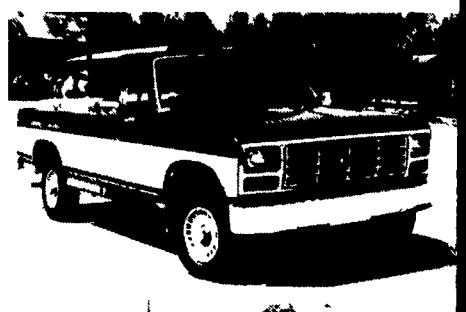

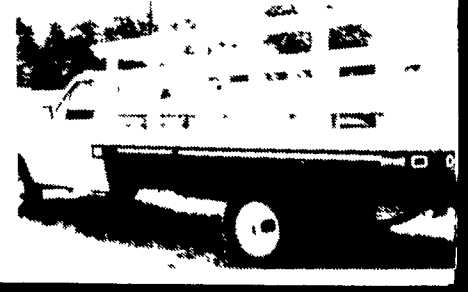

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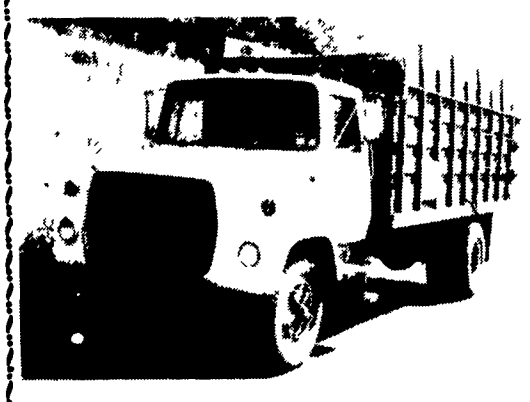
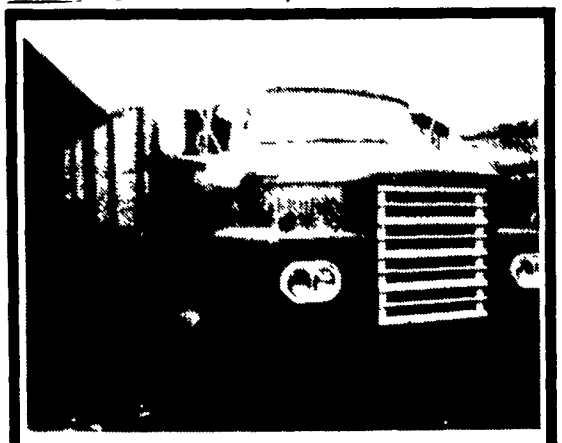


FOR SALE:
74 Ford, 750 grain body dump, 5+2 speed, 391, 29,500 G.V.W. Alum. 2-way rear gate w/grain shoot.
Phone 717-436-2546

35 TRUCKS AND TRAILERS



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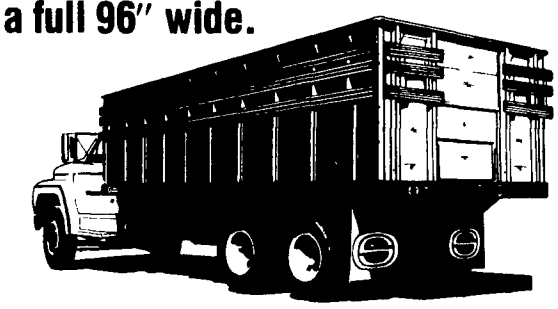

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'82 Chevy Scottsdale C30, dual wheel, cab & chassis, 454 4 spd., PS, PB, 10,000 GVW, 84" CA, 2 to choose from. $6,950. 717-733-2873

'83 Ford F350 dual wheel, cab & chassis, 6.9 diesel, 4 spd., PS, PB, AM-FM, 10,000 GVW, 84" CA, 22,000 miles, excellent condition. $8,950 717-733-2873

'85 Chevy C30 dual wheel, 10' Stake body, 350 auto., PS, PB, AM-FM, dual tanks, 10,000 GVW $9,950. 717-733-2873

'85 Chevy ¾ ton, 4x4, 350 4 spd., PS, PB, AM-FM, dual tanks, radial tires, $9,950.; '85 Chevy ¾ ton, 4x4, 350 auto., PB, PS, dual tanks, 18,000 miles, $9,950. 717-733-2873

'85 GMC High Sierra 3500 dual wheel pickup, 454 auto., PS, PB, dual tanks, trailering package, 10,000 GVW, 9,000 miles, like new. $11,900. 717-733-2873

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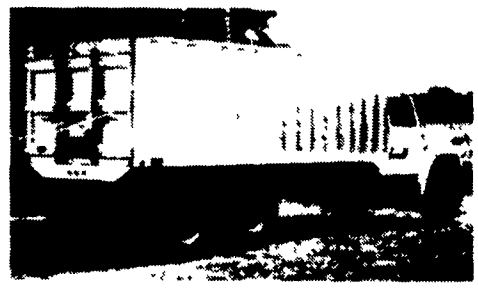

- [ ] 50% weight savings vs steel haul up to 40 more bushels per trip
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- [ ] Engineered for fork truck pallet loading applications

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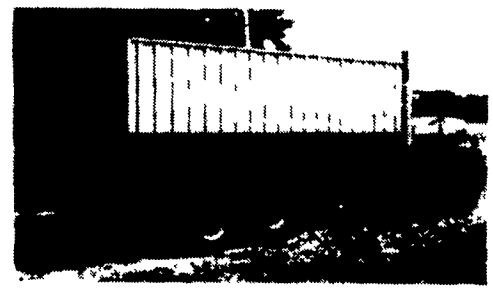

- [ ] Grain tight triple rear doors w/swing out header standard
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- [ ] Bodies custom painted to match the chassis of your choice

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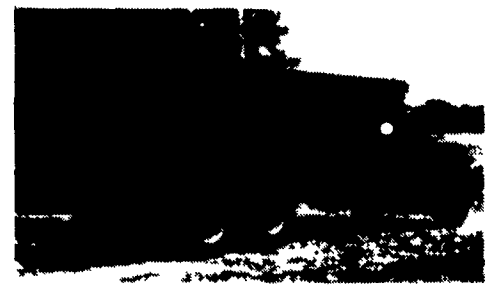

- [ ] Full 96 wide platform side heights to 64 for increased grain hauling capacity
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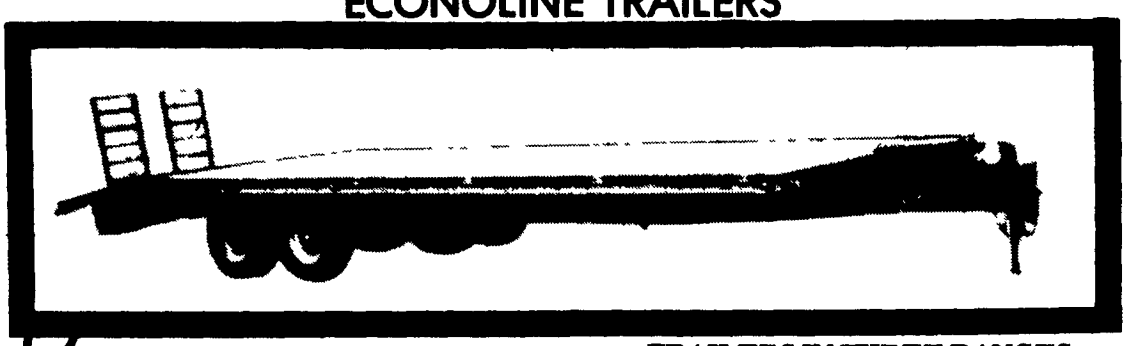

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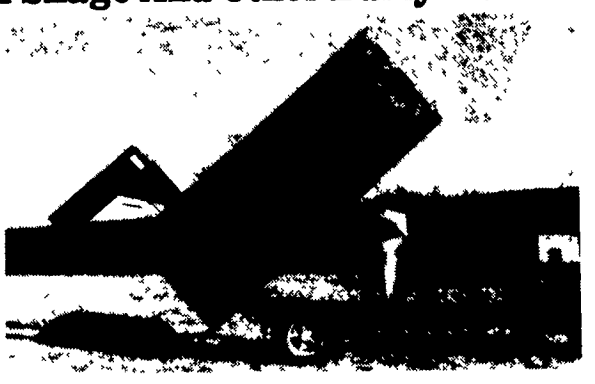

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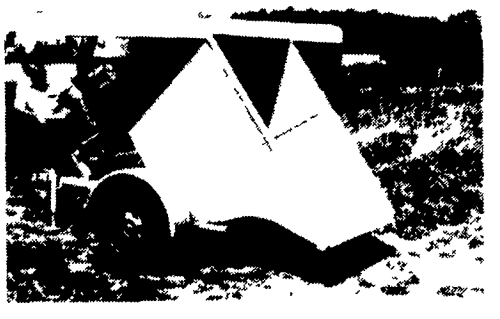

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400 Cummins engine, approx 560,000 miles, radial tires $21,000
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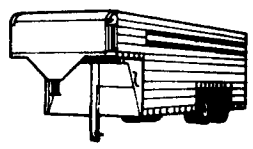

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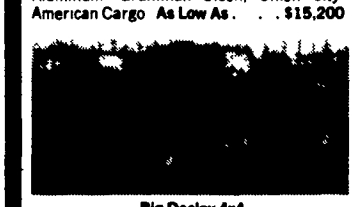

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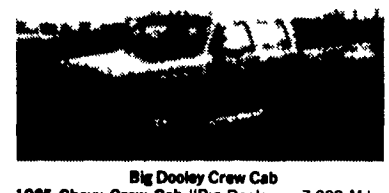

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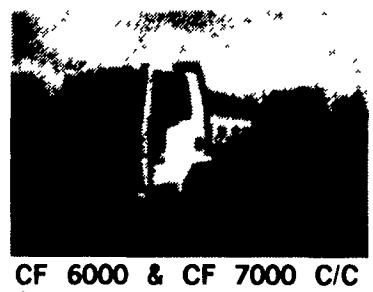
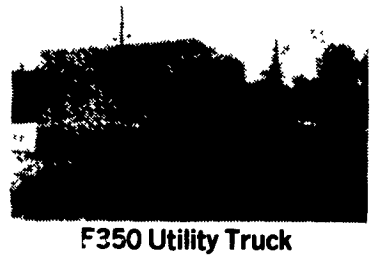
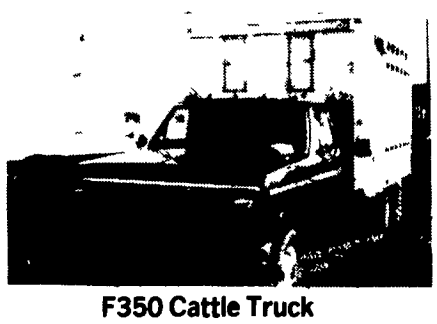


CF 6000 & CF 7000 C/C & Van Bodies

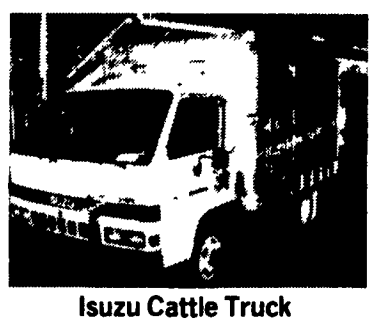


F350 Utility Truck

F350 Dump Truck



F350 Cattle Truck



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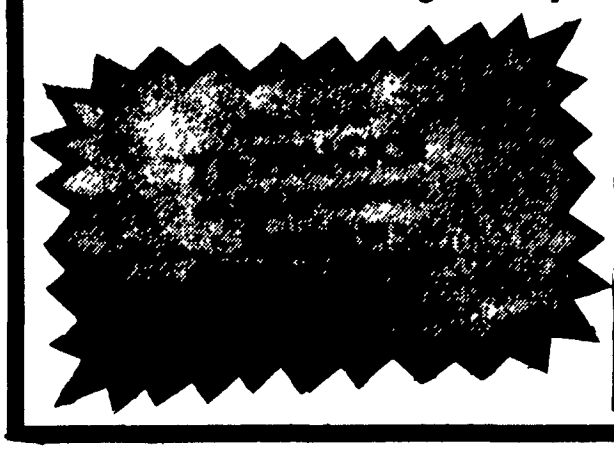

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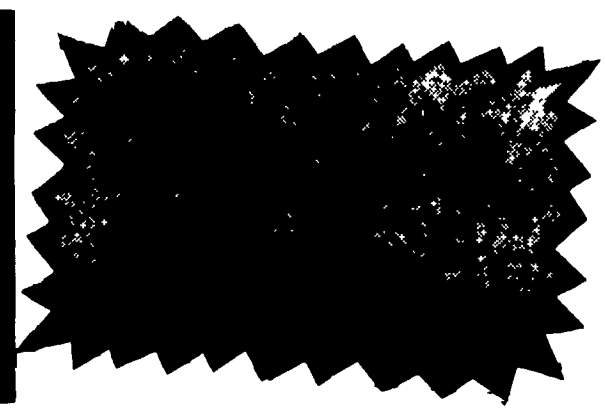

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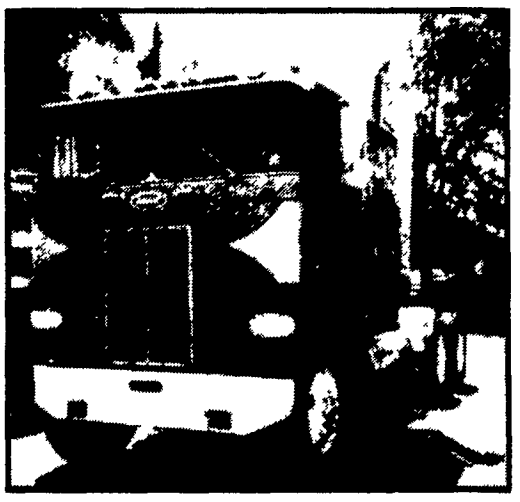
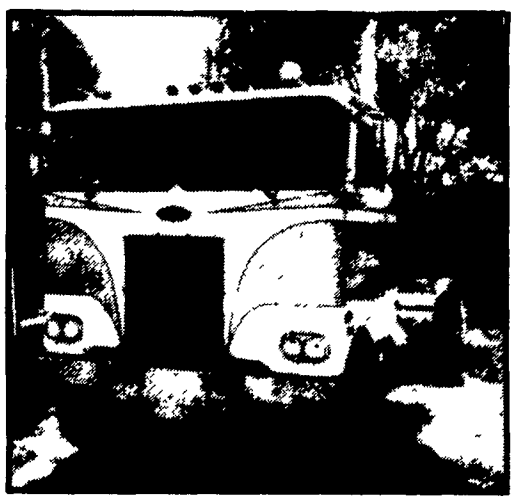
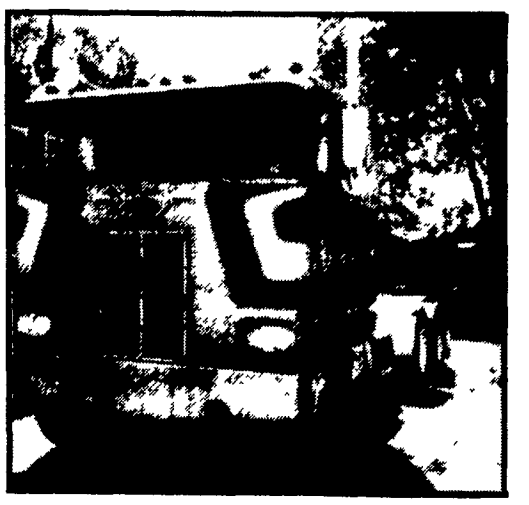


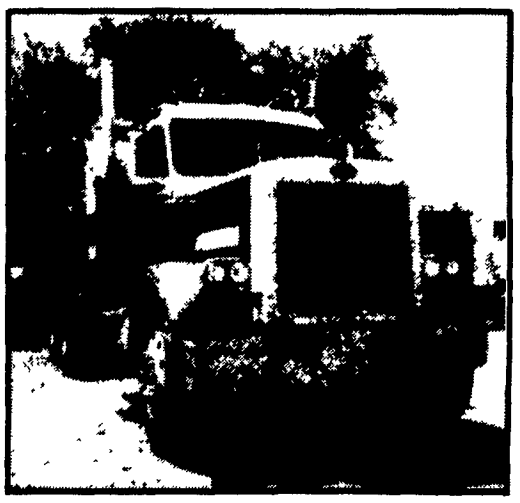
1979 Peterbilt Detroit 440 - Allison Automatic Trans., Double Bunk, 180" w/b PETE Air Track Suspension



1979 Peterbilt COE NTC400 RT12510 A/C P/S, JAKE, 190" W.B.



1978 Peterbilt COE Cat 375 - 3406 RTO 12515 Cat Brakesaver, Pete Air Suspension DS380 @ 3.70 180" W.B.



1974 Peterbilt Conv. 36' Detroit 430 H.P., 13 Speed, 206" W.B.

1970 Peterbilt COE 318 Detroit, 13 Speed, Pete Air Suspension, 160" W.B.

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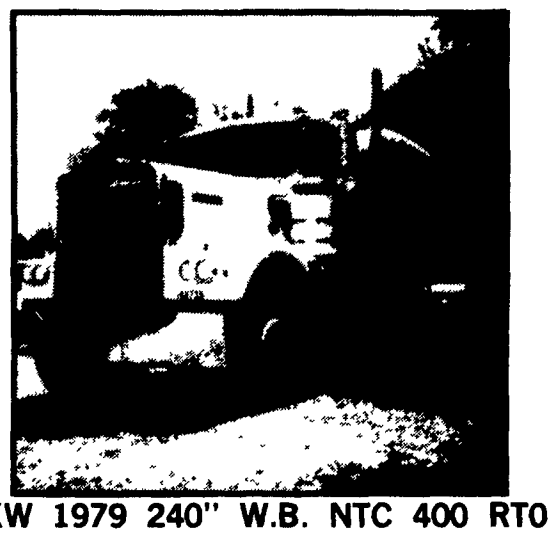
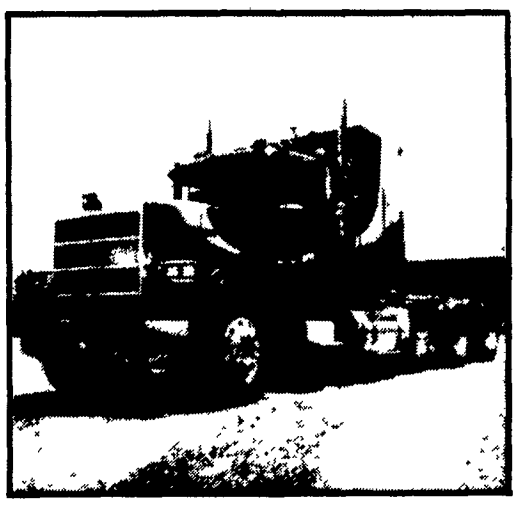
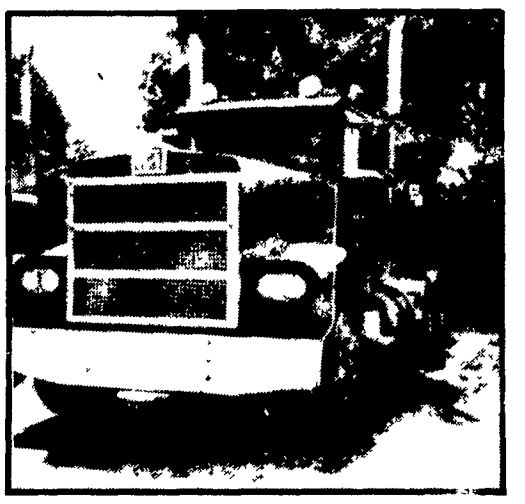


KW 1979 240" W.B. NTC 400 RTO 12513 A/C P/S 60" Sleeper, Dual Air Seats, K.W. 8 Bag Air Suspension, All Aluminum Wheels

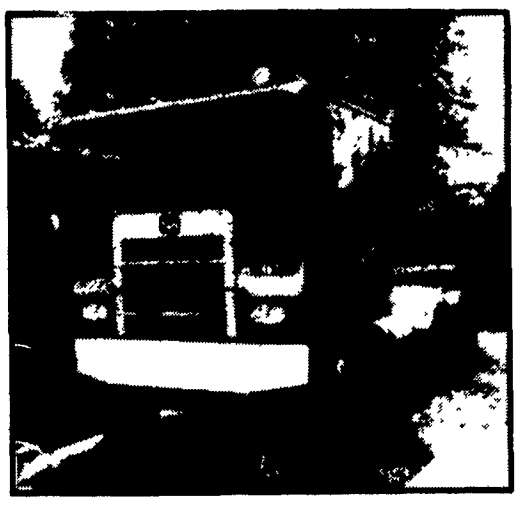


1981 Marmon Conv. NTC 400 RTO 12515 A/C, P/S, Neway Air Suspension 245" W.B., New Paint

1978 Marmon COE 3406 @ 400 h.p., RTO 12515 A/C, P/S, AM/FM Stereo 11x24.5 Radials @ 80%, 164" W.B. Excellent Cond. SQHD @ 4:33



1978 Marmon Conv. NTC 400 RTO 12515 Jake Brake 200" W.B. 20,000 Miles on Major Overhaul



1977 Marmon Cat 3406B @ 400 H.P. Installed New With 80,000 Miles, Excellent Condition.

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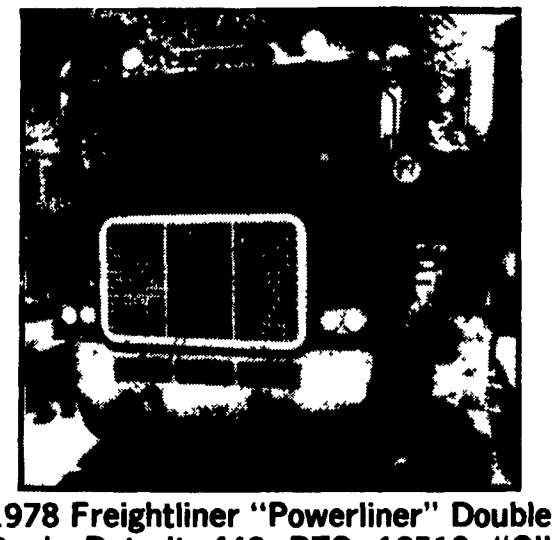

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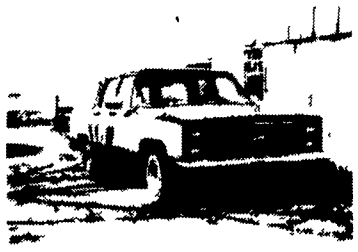
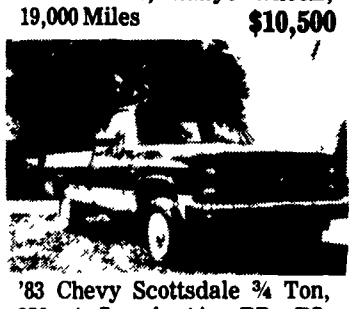


'83 Chevy Suburban Silverado, AT, PS, PB, Air, AM/FM, 2 Tone Paint, Rallye Wheels, 46,000 Miles, Ex. Cond. **$8,900**



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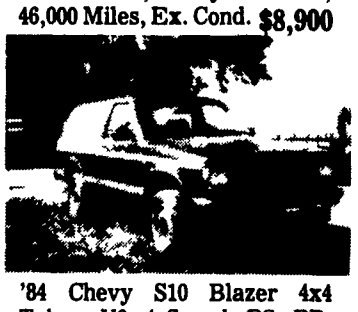

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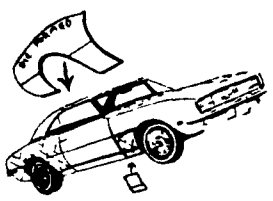

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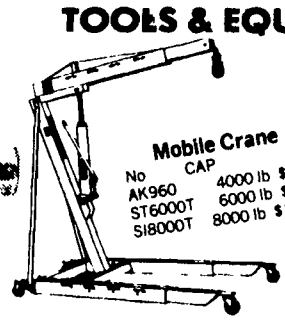

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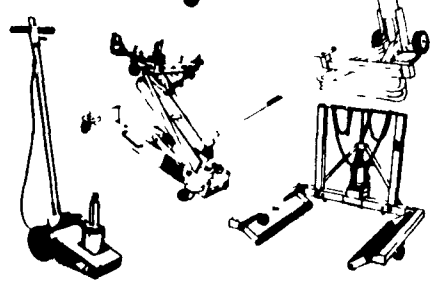

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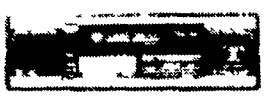

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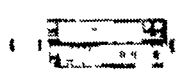

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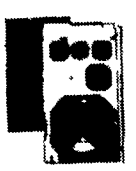

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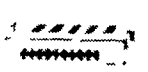

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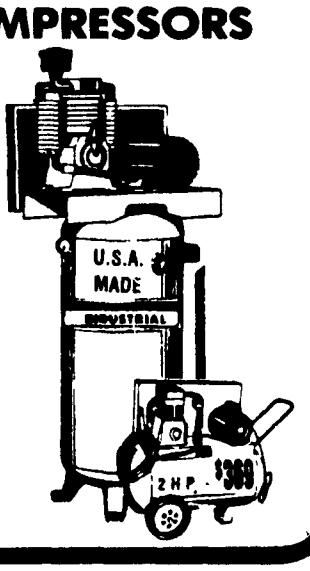

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CUSTOM BUILT TRUCK BEDS with hydraulic dump, racks or sideboards, your choice of metal or wood floors and sides.

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WANTED: 16' or over grain body dump truck. 301-262-1340

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120 acre Western PA farm, 80 acres tillable. $118,000. w/pole buildings and silos. $85,000. just land. Call after 7 p.m. 717-534-2421

125 Acres, Goodyear, PA. Approx. 60 acres cleared, balance woodland, joining State Game Lands. Off Rt. 34, mountain stream, owner financing. 717-677-8114.

186 Acres, Blair County, 2 new barns, 3 silos, dairy or beef; 5 bedroom home. Make offer. Aladdin II Real Estate, 814-946-1231.

2½ story brick house, Leola area, lot 116x140. Call Listing Agent, Ken Buchen, 717-354-9787. Century 21 Musser-Ochs Realtors, 717-738-3766

65 ACRES, JEFFERSON CO., W.Va., 3 mis. from Charles Town. 2-bath, 4BR dwelling w/many extras; 2 barns (block & frame) w/mows; good fencing for horses or beef; driveway black-topped; evergreens, maples, shrubbery. All buildings in good condition. Ample water supply. Owner Financing. P.O. Box 105, Charles Town, W.Va. 25414.

7A Horse Farm, 2 story sandstone house, barn & storage sheds, Cocalico Twp. Call Listing Agent, Ken Buchen, 717-354-9787. Century 21 Musser-Ochs Realtors, 717-738-3766.

For Sale: Farm, Milton, Pa. 153 acres, 114 tillable, much road frontage, easily subdivided. Asking $1,700. per acre. Full Parcel. Private Owner. Reply to: Lancaster Farming, P.O. Box 366 K-111, Lititz, Pa. 17543.

FREE CATALOG! Describing numerous PA farms, camps, acreage, cottages, homes and businesses. Write Dept. LF, WEST REAL ESTATE AGENCY, INC., 5528 William Flynn Highway, Gibsonia, PA 15044. 412-443-1200, IN PA 1-800-922-1235.

Good income producing farm: hunting, farming, rental income, 169 plus or minus acres, 155 tillable. Has frontage on the Chester River and Rosin Creek. Farm can be purchased in its entirety or subdivided into 5 acre parcels. A few outbuildings on the property. Possible owner financing. Call Tidewater Associates, 121 Court St., Chestertown, MD. 21620. 301-778-4444

If you are planning to buy or sell your farm, call Lawrence Stouffer, our farm manager at Heyworth Realty, 301-733-3701 or 717-597-2584. We have qualified buyers.

If you're looking for a farm, land or have any other real estate needs, you'll find what you want in the Real Estate classifieds. 717-394-3047 or 717-626-1164.

In Bradford Co., PA, 150 acre farm for dairy, beef or horses. Good house & barn w/nice laying land & beautiful view. $135,000. 717-673-5562.

Juniata County Mountain Land For Sale. 235.17 acres. Call C.A. Leo Real Estate, 717-761-1052. Agent David Bomberger, 717-436-6982

Lebanon County Limestone Dairy Farm For Sale. 69 acres, 3 silos, equipment shed, stone house and pond. $275,000.00. Call 717-949-3134 before 8 AM.

New York State stocked equip dairy farm near Utica, 70 cattle, top line equip., 3 silos, 140 acres, 12 room house, picture book, turn key operation. Widow must sell. $180,000. Complete Terms. 315-855-4162 or 607-859-2554

Northeast Pa: 256 acre modern dairy farm, also 370 acre dairy farm. Central Pa: 136 acre beef farm with gorgeous house; 90 +/- acre beef and truck farm on Rt. 209. ERA Hop Usner Assoc., 814 Dawn Ave., Ephrata, PA 17522. 717-738-2005.

RESTORED LIMESTONE FARM HOME: Early 1800's, 10 rooms, 2 baths, center hall, 4 fireplaces. Natural wood finish & exposed beams throughout. Limestone barn, 138 acres (rented out). Secluded at end of dead end township road. Carlisle-Shippensburg area. By owner. Evenings, 717-776-7187.

For Sale: Small motel and luncheonette, equipped, ready to operate. Asking $25,000, will accept reasonable offer. Property priced low enough to be used for hunting lodge. Clinton Co., 717-337-3723.

Working Dairy Farm w/ charming 3 bedroom ranch home. 96 acres total, 62 tillable, 25 wooded, large barn w/56 free stalls, 40x60 Morton type building, 2 calf and heifer barns. $175,000. For Details Call Or Write: Century 21 Classic Real Estate, 224 Genesee St., Alburn, NY. 13021. 315-253-8491

Your own vacation land awaits you in Clinton Co. Excellent hunting & fishing. 6 Acres level wooded, septic approved. Year round access. $8600, owner financing. Call Mr. Rell, 717-398-1234 between 9-4.

Do you want to sell your farm or land?
I have some excellent contacts.
Are you looking for a farm or land?
Let me help you. I have over 20 years experience and know values.
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Lancaster, Pa 17601
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New split level 3BR, 2BH, sewing room, den, large kitchen, LR, DR, many extras, 14½A. Herndon area. Price reduced $10,000. Now $59,000! 717-374-9354, 758-1572.

Young amish family wishes to rent dairy farm in fall of 1986. Have cows and equipment. Samuel L. King, RD 3, Box 327, Mill Hall, PA 17751.

ANTRIM TOWNSHIP, PA
140 Acre plus general farm with bank barn & silo. An everflowing spring yields an abundance of water Limestone house has 4 fireplaces, including walk in type in the modern kitchen Large foyer leading to an open stairway In-ground swimming pool A gentlemen's farm
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DENVER AREA, LANCASTER CO.
2.3 Acres, 2½ story, alum. sided house, 4 bedrooms, large living room, dining room, kitchen, 1½ bath, 2 car garage with carport, 2 story barn, 22x41 pavilion. $78,900.
Call 215-267-5297

IF YOU'RE LOOKING FOR THAT EXTRAORDINARY FARM WITH IMMEDIATE POSSESSION...
please refer back to my display ad in last week's issue.
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Real Estate Agency
Smoketown, PA
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Cumberland County
Beef or horse farm, fairly new, 2½ brick home (3,000 sq. ft.), 5 bedrooms, 3 year old Morton building 54x108 open span, bank barn with block addition, several storage buildings, pond, stream, fenced pasture. One mile frontage. Excellent buy at $249,000 with 155 acres or $179,000 with 65 acres. (L-5224-15).
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No. 696 - Cortland Co. - 1530 acres, 700 tillable with the majority being river flat bottom land. Great corn and alfalfa farm. 500 free stalls 50 stanchions for cows or heifers, 2 other barns for heifers. Room to handle 1000 head of cattle easily. 2 Double 8 Herringbone parlors with weigh jars, 2, 1400 gal. bulk tanks, 7 silos all with unloaders in excellent condition, 140'x44' bunk silo. 2 machinery sheds, 5 houses, and 2 house trailers. One of the most profitable, best maintained large dairy farms in operation in the area.
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115 acre farm, productive fruit trees, established business. 2 homes, barn, outbuildings, exceptional propery.
18 acre mini farm, house, barn, workshop. Union Co. Would be ideal for nursery or horses.
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LANCASTER CO.
10 Acre Lot, northwest of Manheim near Ruhls Church several miles from Lancaster/Lebanon Interchange of PA Turnpike

FRANKLIN CO.
New Listing - Motel 2 Acres in Path Valley at turnpike Exit 14 & Rt 75 10 Units with 1 room apartment $70 000

New Listing - 165 Ac General Farm in path Valley near Exit 14 (turnpike) & Rt 75 $159 500 Frame bank barn 2 silos with unloaders 6 BR dwelling

New Listing - 103 acres dairy $135 000 Remodeled dairy 42 tie stalls calf area one 20x60 silo w/unloader one 10x30 silo shed 20x35 4 BR house

194 Acre General farm, only $196 000 Large bank barn farrowing house w/16 farrowing crates 2 BR dwelling w/conveniences remodeled 150 acres tillable Limestone soil

95 Acre Dairy - 24 stanchions loose housing area limestone soil 2 silos 1 2 story building for calves large 2½ story brick dwelling

107 Acre Dairy w/2 silos w/loose housing 14 stanchions 2 dwellings w/conveniences

107 Acre General Farm w/bank barn 2 story chicken house 1 story hog finishing building for 200 head

DAUPHIN CO.
New Listing - 520 Acres includes 90 free stall dairy barn 3 Harvestore silos 47x525 cage layer house including egg cooling room & other bldgs

PERRY CO.
61 Acres mostly wooded along Rt 850 E of Kistler

130 Acres frontage on Rt 17 N of Kistler 55 acres tillable remainder woodland Good hunting and fishing area

LEBANON CO.
1½ Acre Retirement Home surrounded by a State Park Cooling refreshing mountain water north of Lickdale

10 A Woodland SE of Myerstown

152 Acre Dairy NE of Hershey 80 free stall Herringbone milking parlor silo bulk milk tank 5 BR dwelling w/conveniences

CUMBERLAND CO.
New Listing - 80 Acres $99 500 Near Newville beautiful setting along creek 3 BR dwelling fireplace in kitchen bank barn & other bldgs

New Listing 98 Acre Dairy $160 000 36 Tie stalls cleaner 16x70 silo unloader 3 BR dwelling

New Listing - 82 Acre poultry boiler farm near Shippensburg 44x400 broiler house implement shed 30x60 large 4 BR dwelling

75 Acre Gen... $152 500 1 frame ba... 2½ story dwelling ...stone soil Under agreement SOLD

New Listing - 60 A General farm north of Shippensburg 4 BR & bath log & frame house oil hot air heat, 40x36 barn, attached shed 12x24 40 Acres tillable, balance wooded

106 Acre Dairy, 27 tie stalls room for 50 cows loose housing, 4 BR 2½ story dwelling w/conveniences

Other farms in many counties available

CHRISTIAN M. MOSEMANN
734 Main St., Akron, PA 17501
PH: 717-859-1004
24 Hour Service

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36 REAL ESTATE

BARN CHALET: 10.2 acres, $64,900. Custom built in 1977, quality construction, 3BR, 2 bath. Hydro-fireplace, hot water base board heat by oil or fireplace, full basement, family room, large country kitchen w/self cleaning oven, dish washer, dining room. Home is built on hill w/spectacular view. 2 decks, larger is 28x14. Mansfield, PA. 717-662-7423 Edward Winrow.

CHESTER COUNTY, WEST FALLOWFIELD TWP.: 15 acres, large farm house, bank barn and stables, excellent level farm land, $195,000. Call Coates Realtor, 717-291-1542, after hours call 717-354-9534.

Dairy Farm, approx. 95 acres, New York State, Wayne County, between Clyde and Lyons. $82,000. 717-859-2393 or 315-946-4629

FOR SALE OR LEASE: Beautiful 400 acre dairy farm on Lake Ontario, 2 sets excellent bldgs. Will finance. John G. Weiler, 315-649-2455.

For Sale: 50 acres, approximately 15 wooded, the rest tillable, $1,200 per acre. Snyder Co. 717-837-3483.

For Sale: Berks County, 60 acres, excellent income from layer contract. Also horse boarding. Please Call 215-562-7776 for more information.

For Sale by owner: Dairy farm, Northern Lycoming Co., PA, approx. 257 acres total, 210 tillable, facilities for 70 cows, 2 houses. 717-523-1201.

For Sale: Ephrata area, Northern Lancaster Co., approx. 77 acres, 40 tillable, remaining acreage in woodland. Steer barn, and 4 other outbuildings, 14'x50' stave silo, 2 houses. Approx. 2900' frontage on 2 roads. Gentleman's farm or sub-division potential. 717-626-4721. Ext. 235. M-F 8 a.m.-5 p.m.

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We specialize in Northeastern dairy farms. Buying, selling, lease back arrangements, and equity sharing programs.
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We have the barn & pasture! Also a pond for fishing, a 3 car garage, and a 4 BR 2 story house on 25 acres w/a million dollar view. Gap area. Asking $160,000.
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717-354-6416

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Lock Haven, Pa.
717-748-9519

CLINTON CO.: 85 acres on dead end road, two story home, three bedrooms, in ground pool Barn (need of repair) $85,000 00

CLINTON CO.: 11 acres with 490 foot frontage on Susquehanna River, two bedroom home with two efficiency units, three large garages in basement Four hookups for mobile homes Seventies

CLINTON CO.: Price reduced on 128 acre Beef farm Owner financing

Evenings
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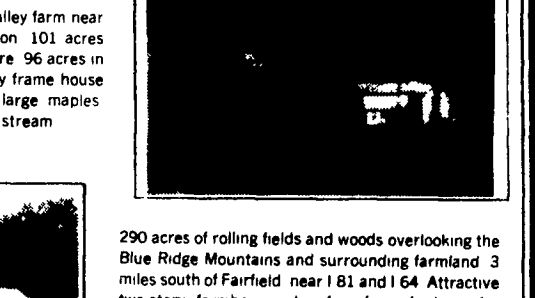
717-748-5222
717-725-3346

BERKS COUNTY HORSE FARM - 30 minutes from Downtown Reading. Features a nicely remodeled 5 Bedroom, 3½ bath home retaining the charm of its 1790 origin. Very private setting. Surrounded by 94 acres of fenced pastures, some woods, some open land. Pond and stream. Large bank barn converted with box stalls. Priced at $255,000. Call to inspect.
HORNING FARM AGENCY, INC.
Morgantown, Pa.
215-286-5183

Mountain Valley Completely Restored



15 Acres, mostly tillable, 2 fireplaces, 2 baths, 4 bedrooms, good barn. Minutes to the Juniata River, northwest of Harrisburg, $81,000.

Call Carl at
Kingsway Realty
Lancaster, PA
717-569-8701 or 464-2233

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We presently have one of the largest selections of farms, farmettes, land and cabins available in central Pennsylvania. We have over 50 exclusive listings.

Our Farm and Land Department would be happy to mail a free, detailed farm and farmette list or land and cabin list to you.

See the May 31 and June 14 issues for a complete farm inventory.

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Don Myers (814) 422-8111
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SPECIALTY FARM
WAYNE COUNTY
Start your own business immediately! With 25 acres of excellent stone free fumigated loam soil. Large pond w/complete irrigation system. 7 acres of strawberries to be picked soon, 2 acres of new strawberries ready for picking next year, 4 acres bearing asparagus, enough road frontage for five building lots. Guaranteed to make $25,000 to $40,000 this season. Would make a good top soil farm. Owner will show and help buyer with business and carry financing. An excellent opportunity for someone.
Call for more information
Ro Bar Real Estate
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WIMPLE ASSOCIATES

79 COW FARM in the Mohawk Valley has 2" Boumatic pipeline, Patz cleaner, (2) 16x40 silos plus 20x60 and 20x40 Harvestores 169 acres, 130 tillable, more available Good square Colonial home, 4 bedrooms, 1½ baths $1150,000 JUST LISTED! Call WIMPLE'S SLOANSVILLE OFFICE 518-875-6355

COUNTRY STORE BETWEEN THE LAKES: established in 1866 this store has ornate metal ceilings and does an excellent business. It could do a landmark business with the addition of bait, tackle and hunting supplies. Gas & kerosene pumps. Very good 4-5 bedroom living quarters Includes equipment & inventory for $55,000 JUST LISTED! for appt. call 315-287-4163

MONEYMAKING SHOWPLACE with 18,800# herd. 286 acre farm in prosperous valley in Southern NYS has excellent 65 stall Surge pipeline barn, Patz Cleaner, 1000 gallon tank, 2 cement silos plus 2 large Harvestores. Real handy for chores. Nice 5 bedroom home, newly remodeled throughout. Modern kitchen. INCLUDES: 112 Eastern Holsteins, 4 large tractors and top line of machinery $325,000 for appt call 607-792-3355 or...
WIMPLE ASSOCIATES, SLOANSVILLE, N Y 518-875-6355. FREE DAIRY CATALOGUES.

FARMETTE
90 Acres - Large 9 room house, 4-5 bedrooms, family room w/stone fireplace. Large barn & large machine shed. This can be used for beef, sheep or dairy farm. It's set up now for 44 milkers. Prime crop ground, more land available. Call for more details.

FARM ESTATE
50 acres, large 8 room house, fully remodeled. 4 bedrooms, 1½ baths, 2 story barn, 3 story barn w/shop and storage. Attractive! and nicely landscaped.

SECLUDED
Lovely 3 bedroom home nestled in the woods on 10 acres. In prime hunting area Price $42,500.

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717-549-4173 - Home
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323 W. Main St.
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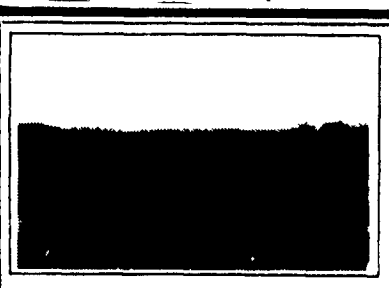
CALL 653-1481
FARM LISTINGS NEEDED
Farm Salesman - Eugene Kreider

Perry and Juniata Counties
"JUNIATA COUNTY" - near McAlisterville - ¾ acre with frame 24x42 cabin. Furnished. Asking only $10,000.
"SAVILLE TOWNSHIP" - 5 acres of woodland - 2 bedroom mobile home with new well and septic system. Along Foose Ridge. Asking only $25,500. Perry County.
"RACCOON VALLEY" - Perry County. Two bedroom Rancher, 5 acres, woodstove, basement, secluded location for year round living. Asking $44,900.
"JUNIATA COUNTY" - Susquehanna Township - 2 bedroom mobile home - five acres - southern exposure - view. $19,900.
"SUSQUEHANNA RETREAT" - secluded mountain acreage. Easy access to Susquehanna River and State Hunting Land. 4 acres up to 17 acres.
GREEN ACRES REALTY CO.
Newport, PA
717-567-3312
Agent Clair R. Benner **717-444-2162**

FARM
Box 60, Blain, PA
A beautiful 278 acre farm located at the intersection of Quarry Road and Conococheague Road. Modern kitchen, large family room, 4 BR, 3 closets, full bath, linen closet. 3rd floor is attic storage. 2 enclosed heated porches. One 50 amp electric services. Summer house with loft. Two floor bank barn, 48x102'. 2 wagon sheds w/double corn crib, 22x36' and 34x45'. Six horse stall house, 18x64'. One 64 acres of rich tillable acreage, has more than 15% elevation. A never failing stream flows near the house. East of house is a large man made pond fed by this stream. CALL NOW!
Century 21
Breneman & Assoc.
717-761-5494



128 acres 46 acres in rich creekbottom cropland 8 acre meadow 74 acres of game abundant woodland Near Roanoke and adjoining Jefferson National Forest Equipment shed grainery livestock working/loading pen bunker silo good boundary fencing and over 3 500 feet of bold Craig s Creek Long paved road frontage In the midst of trout fishing country
$112,500

Outstanding 197 acre Shenandoah Valley farm near the Historic College Town of Lexington 101 acres open in cropland hayfields and pasture 96 acres in hardwood forest Restorable two-story frame house with stone chimneys is shaded by large maples Barn grainary and beautiful mountain stream
$167,000

290 acres of rolling fields and woods overlooking the Blue Ridge Mountains and surrounding farmland 3 miles south of Fairfield near I 81 and I 64 Attractive two story farmhouse plus fine farm facilities for efficient cattle horse and/or sheep grazing and feeding operation Excellent opportunity for alfalfa and/or other high quality hay/crop production
$395,000

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LANCASTER COUNTY DAIRY FARM. 77 acres - 65 ac. tillable; 10 ac. pasture. 60 free stalls in modern dairy barn. 6-stall milking parlor/milk house. 1,000 gal. milk tank. 16x60 cement stave silo with unloader. Bunk feeder. Large Bank Barn and other out buildings. 4 BR house in good condition. Modern Kit. 1½ baths, oil heat. Frontage on 3 hard-surface roads. You must see this productive dairy farm. CALL 717-291-1400.

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FREE - 10 Day Hawaii Trip For Two With Purchase.

Montour County R.D. 1 Danville, PA
This elegant farm house was totally remodeled and rewired. Four bedrooms, two full baths with 2500 sq. ft. of living space makes this total electric home so desirable. Attached is a 1 car garage. 150 A. of gently sloping farmland has great potential: 72 tillable, 70 woodland and good hunting, balance in well-groomed lawns. 31'6"x37' block building includes 2 car garage, workshop, cold cellar and tractor shed 20'6"x51' machinery shed has metal siding and roofing. The 40'x64' bank barn is in excellent condition and has self feeders and waterers. White picket and board fences provide the perfect setting for one of Danville's most prestigious farms, 4½ miles NW of town on PA Route 642. Serious, qualified persons may call for more details. $280,000
MARIE A. JAMES, Owner
(717) 275-3779

FOR SALE BY OWNER
Schuylkill County
Country Gem

55 acres M/L, woods and open field. 8 room stone and frame house. Barn and outbuildings well-maintained. Stream fed pond. Fenced pastures. Easy access to I-78 and I-81.

717-739-4852

COUNTRY HOMESTEAD

Now available is a 16 acre farmette in Southern Lanc. Co. w/a stone/frame dwelling. Large bank barn, 24'x29' shed & 36'x50' hog house, fencing, spring & woods. Priced at $89,900. ML11115

717-569-8245

Hurst Williams REALTORS

100 Foxshire Drive
Lancaster, PA 17601

NO DOWN OR RENT OPTION

44 acre farm, 25 tillable, 2 homes - barn, stream.
20 Acre Farm, 4BR Home, large barn, stream & pond.
50 Acres, no house, tillable, pasture & wooded, stream & pond. $39,000.
75 acre well-maintained Christmas tree farm, 1-4 yrs. old, Minumum 50,000 trees, 10 acres still open, no house. $150,000.
95 acres, 75 tillable, no home, $1,550/acre. Lease option.

Franklin Co. - Concord
150 acre dairy farm, 100 tillable, completely remodeled home, new dairy barn, nice setting, home located in center of property. $125,000 Firm.

Southern Northumberland Co.
(181 Acre Executive beef operation, 2 sets of new buildings, brick home rebuilt inside and out, $270,000; Can be sold 118 acres, home & barn $195,000; 63 acres, no house, well & septic, barns, $79,000.)

Modern 200 sow farrow-to-finish Harvestore, 90± acres, 2 homes, plus 17 acre apple & peach orchard, $219,000. Owner Financing. Low, Low Down or rent w/option to buy.

Schuylkill Co., Valley View
Nice 4½ Acre Farmette 3BR Home, extra large barn, all property fenced for cows, in town but private, good location to sell produce, new strawberries, blueberries and raspberries in production. $53,500.

PETER B. **CORTELYOU**

Real Estate Herndon, PA 17830
Peter B. Cortelyou, Broker 717-758-9177

Germany Valley

2 adjoining farms, totaling 316 acres, approx ½ tillable, has old stone house, large limestone caverns over 200' long w/underground stream coming out of ground w/trout reproducing in it Would make great recreational development or farming $850. per acre

Dairy Farm

With 8 room & bath brick home, 136 acres w/approx 100 acres tillable' Limestone ground, 40x100' modern barn w/47 stanchions, 40x72' free stall barn, pipeline milk system, 1200 gal. bulk tank, 14x65' concrete silo w/unloader, 40x80' & 20x60' implement buildings w/corn cribs along side, many other extras. Located in beautiful Germany Valley, $195,000

Southern Huntingdon Co.

Dairy farm, 175 acres w/150 acres tillable, large barn w/44 stanchions, 2 nice homes, stream & good spring on property Many other extras $285,000

Colonial Real Estate Agency
814-447-5511

JUNE IS DAIRY MONTH - Super 140 acre farm in the heart of Tioga Co. Jug milk and dairy operation. 110 cow tie stall barn, 2 Harvestore silos, 2½" ss pipeline, 1500 gallon bulk tank. High temp-short time milk processor Can bottle glass or plastic. Ideal location on main road 3 BR home and 2 car garage and workshop Call to see this today. $275,000. (D489)

CALL OR WRITE FOR FREE LISTS

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168 W. Main St.
Westfield, PA 16950
814/367-2222

PENNA FARMS

FRANKLIN CO.

119 Acre Limestone Soil, 40 tie stalls 2" pipeline milker, 600 gal tank, 2 silos, large remodeled 5 BR frame dwelling (2 family potential), seasonal stream, road frontage Beautiful setting

107 Acre General, 86 acres tillable, 10 pasture, 8 wooded, large bank barn, wagon shed with attached garage, 3 BR brick dwelling, 2 streams

100 Acre Dairy limestone soil 9 stall milking barn DeLaval glass pipeline milkers Mueller tank, lounge area for cattle, trench silo, road frontage NO DWELLING Shippensburg area

CUMBERLAND CO.

165 acre modern dairy farm, double 4 Herring Bone parlor, 99 free stalls 2 20x60 Stave silos w/unloaders, implement storage, road frontage, MODERN 3BR dwelling w/fireplace and family room, attached 2 car garage

137 Acre Dairy, 52 stalls w/pipeline milkers, bulk tank, silo, heifer barn, limestone soil, road frontage, 4 BR dwelling 58 additional acres avail

95 Acre General Farm, 2 story Colonial brick and aluminum dwelling w/brick fireplace and car port Nestled among the trees Secluded from neighbors but adjacent to mountain for the individual wishing to have horses for riding Fertile sandstone soil, 20 acres wooded w/timber, large horse barn w/16 stalls and other outbuildings

80 Acres, 50,000 broiler building, bank barn implement storage limestone soil, 50 acres + tillable, pasture & wooded, stream modern 4 bedroom dwelling

Charles Wenger, GRI, 263-0945
George Ebener 249-4979
Wilbert Diehl 776-7707

GEORGE L. EBENER & ASSOCIATES REALTORS
139 W. High St., Carlisle, Pa.
Ph. (717) 243-6195

2 FOR 1-11.8 ac of woods surround 2 BR home & Victorian Mansion stripped to studs, ready to finish Owner terms $39,500 (M1782)

50 ACRES, 40% woods, terms $30,000 (M1555)

40 ACRES, pond, views, terms $21,500 (M1716)

10 AC. views, woods, pvt $6 950 (M1693)

143 AC. FARM, 2 lakes, 3 bay garage, old fmhse $85,000 (M1713)

CAMP 20x26 on 54 pvt acres, $29,500 (M1724)

CAMP 3 BR ranch near State $21,000 (M1722)

WRITE FOR FREE LISTS

ERA-Homestead Realty
267 S. Main St.
Mansfield, PA 16933
717/662-3287

SECLUDED CAMP ON 2.5 WOODED ACRES. 1 Lg. room with 2 8x24 ft. porches, could be enclosed. 100 amp SVC, Anderson windows w/screens, plumbing roughed in, excellent maintenance free construction. Adjoining Tioga State Forest, Baldwin Run area. See this one quickly, $27,000. W-1121

TREE FARM Plantation of Douglas firs, approximately 10,000-12,000 trees. 3 year seedlings planted in 1980, 1982, and 1984. Large portion of the 41 acres remaining for additional plantings. Gently sloping land just outside Wellsboro. Prime area, over 800 feet of road frontage, $83,000. W-111.

WELL RUN BUSY CAMPGROUND. 22 acres with bath house, camp store, weekend entertainment, many other close by attractions. Sites w/hook-ups plus tent sites. Beautiful views. Investigate this one quickly, Tioga area $164,000. W-1115

Century 21

THE REAL ESTATERS OF WELLSBORO
East Ave., Wellsboro, PA 16901
717-724-5921
Call or write for free list

LARGE RURAL TAVERN

APPROXIMATELY 4,000 Sq. Ft., in excellent condition & fully equipped All licenses included - adjacent with Bald Eagle State Park (Sayer Dam) Centre counties outstanding fishing area Asking $200,000 Call Miles Clevenstine, 814-383-2755

FARM

124 ACRE DAIRY FARM - 7 mi east of Bellefonte, 106 acres tillable, level to moderate slope, 1600 sq ft 4 bedroom ranch dwelling, 2 story bank barn with 40x40 attached loafing shed, 16x55 Coristone silo with unloader, 30 dairy stalls, pipeline Nine acres marketable oak timberland Present use dairy, adaptable for other uses, high fertility soil Asking $165,000 Miles Clevenstine 814-383-2755

RECREATIONAL LAND

160 ACRES - Huntingdon Co With substantial stream frontage on Standing Stone Creek, outstanding trout fishing Asking $105,000. Call Miles Clevenstine, 814-383-2755

86 ACRES Fronting Blue Ball Rd, Centre Co Includes 3 BRs, 12x60 furnished mobile home in excellent condition, with elec, TV cable & well Excellent hunting area Asking $69,000. Call Miles Clevenstine 814-383-2755.

360 ACRES ½ mile plus of road frontage, excellent hunting area with roaring run flowing through. Some marketable hard & soft woods Located in Centre Co Price Reduced, Asking $135,000 Call Miles Clevenstine, 814-383-2755

100 ACRES - near Milesburg, Centre County Wooded Asking $40,000

REAL ESTATE **CENTRE**

2212 N. Atherton St.
State College, PA
814-234-1150

DAIRY FARM
CUMBERLAND COUNTY -
WALNUT BOTTOM (near Carlisle)

185 tillable acres of level, rock free, fertile soil. Two story barn with 65 - 75 milk cow capacity. 16x30 heifer barn, 40x80 loafing barn, 2 silos (20x60 & 24x70) with unloaders, 5 bay implement shed, pipeline milker, milk house with 800 gal. bulk tank, new 400 amp service, automatic bunk feeders (100' long), 2 ponds and good well. Dairy market available. Extensive hard road frontage bisects farm. Two dwellings - beautiful 12 room, two story and modern 9 room rancher. Priced to sell. $375,000. Call Gale Bear at 717-258-6821 or write to 19 N. Baltimore St., Dillsburg, Pa. 17019.

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WANTED: Slaughter House and Meat Business Wholesale or Retail - Call or send particulars.

BUY-OUT DAIRYMAN: We have a good selection of prime dairy operations available in Eastern Ontario. Top yields, quota system, good exchange on the U.S. dollar. Investigate the potential for you in Canada.

FOR SALE: 480 acres with 450 prime agricultural acres tillable. 2 large houses, drying system, grain storage bins, 2 - 36 ft. x 150 ft. hog finishing barns. Nearby acreage available for expansion. Will sell as complete or bare farm. Offers invited. Asking $600,000 (CDN)

1500 ACRES of Bush located 40 miles west of Ottawa near Pakenham. Large amount of timber. Stream with small lake on property. Can be severed into 100 acre lots. Great sportsmans area. Asking $230,000 (CDN)

TRAILER PARK YEAR ROUND, camping grounds, restaurant, located 20 miles west of Ottawa. 30 Acres, 400 sites, 1,000 potential. $250,000 (CDN) down, vender take back at 10%.

Pleasantly located in Snyder Co. near Beaver Springs, 127 acre M/L general farm, 4 bedroom home, 30'x66' barn, 64 acres tillable, 63 acres wooded, lovely pond with picnic pavillion, $125,000. (481)

125 acres tillable farmland, Snyder Co. $106,250. (472)

109 acres M/L woodland, adjoining State lands, $81,750. (471) Mifflin Co.

Farmette: 40 acres, 6 bedroom frame/stone home, good barn, stream, $75,000. (467) Mifflin Co.

Farmette: 25 acre beef farmette, good 3 bedroom home, barn and various outbuildings, $55,000. (463) Mifflin Co.

Value packed 263 m/l acre farm, dairy set up, 4 bedroom home, 115 acres tillable with 139 acres woodland, buildings in good condition, off paved road, inground pool, lots of extras $250,000. (461) Mifflin Co.

57 acre hog operation, very good 4 bedroom home, 45 acres tillable, spring and stream, $112,500 (457) Mifflin Co.

Ranch style home with additional old 4 bedroom home, and barn on 53.7 acres, $85,000. (453) Mifflin Co.

Executive 3 bedroom Mansion overlooking the Juniata River, Riding ring, stable, tennis court, pool, patio on 10 m/l acres, $187,000. (451)

Two farm units sold as one, lovely brick farmhouse divided into 2 units, 179 acres m/l, 2 barns, additional mobile home site, $239,360. (420)

United Farm Real Estate
McClure, Pa.
717-658-5125

9 ACRES woods, set up for trailer Water/electric/septic/views near State Land $15,000 (W101)

2 ACRES well & septic-wooded retreat $10,000 (W103)

100+ ACRES borders State Game land, trout stream, 80% wooded, one-of-a-kind, Pine Creek Valley $47,500 (W106)

MAGNIFICENT, new raised ranch tucked away on 3 country acres, garage, carport, shed, etc $70,500 (W107)

RETIREMENT bungelow on 2 9 acres, basement garage, etc $37,500 (W102)

FARMETTE 3 BR farmhouse. barn on 10 country acres A buy @ $39,000 (W971)

HORSE FARM indoor stable, barn, 2 homes, barn on 19 acres $138,500 (W968)

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Wellsboro, PA 16901
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ERA®

FOR SALE
300 HEAD VEAL BARN
in North Central Maryland. Can easily be expanded to 450 head.
Days, **301-848-7179**
Eves., **301-875-2165**

FREE CATALOG
#56 Farms, Homes & Businesses in 15 States.
American Farm Digest
3546 Watson Rd.
St. Louis, MO 63139
800-325-9943

LEBANON COUNTY DAIRY FARM

120 ACRES (m/l)...80 tillable; house and barn only 5 years old, look like new - excellent care has been taken; 62 tie stalls; 20 free stalls, room for 10 more; calf, nursery and maternity pens; pipeline and 1,200 gallon bulk tank; 40x80 equipment shed; 40x100 heifer shed w/2nd floor storage; 20x70 stave silo; 16x70 stave silo; 25x100 trench; manure lagoon; 2nd house old brick farm house (needs work). This is a beautiful dairy operation that sits along the Swatara Creek!

You Need To See To Appreciate!

RICH BRANDT FARM REAL ESTATE
2230 5th St. Highway, Reading, PA 19605
(717) 274-3622 - office - (215) 378-1122

Modern Dairy Farm For Sale

FRIDAY, JUNE 20, 1986

7:30 P.M.

1612 Pecks Road
Middletown, PA
(Dauphin/Lancaster Co. Line)

Directions: Take 441 So. out of Middletown (Approx. 5 Miles) to Pecks Road & turn left. 2nd farm on left. Watch for signs.

99.9 acre farm featuring a 50 tie stall milking barn; 100 head freestall barn; large block machine shop; tobacco barn; corn shed; blacktop driveway; automatic feeder; barn yard completely cemented.

Silos: One 22'x80' Concrete Stave
One 20'x70' Harvestore
One 20'x60' Harvestore
One 12'x50' Tile

House: 2 Story Brick w/slate roof
4 Bedrooms
2½ Baths
Custom Kitchen

Brick farm house with completely remodeled kitchen, formal dining room, living room & family room. Quaint brick house (Approx. 25x35) w/slate roof next to main dwelling with patio connecting. Would be an ideal guest house, farm office or shop. Yard filled with beautiful shade trees.

Land is level to gently sloping with high yields. (Up to 200 bushels of corn per acre).

Location is excellent for retail dairy operation & for marketing dairy cows.

TERMS: Cash, cashiers check or certified check w/$25,000.00 down night of sale. Balance to be paid in full w/in 30 days.
Not responsible for accidents.
Farm can be shown by calling (717) 569-6800 or (717) 569-2106

Owner
MARVIN E. MILLER

Sale Manager:
Mel Kolb, Inc.
(717) 569-6800 or (717) 569-2106
Auctioneer:
Robert C. Mullendore #AU-00644-L
Clerk:
C.L. Metz

CAYUGA COUNTY, NEW YORK DAIRY FARM
(Finger Lakes Area)

216 Cows Free Stall Operation With Double 8 Parlor, 3" Low Line, 20'x60' and 20'x65' Harvestores, 325 Tillable Acres — Class 2 Honeoye/Lima Series, Large Fields, Good Road Frontage — Excellent Financing Available — Asking $340,000.

Call 315-253-7353

FARMS

SCHUYLER CO. - 903 ac dairy - 600 ac til, 250 ac mixed forest - 100x200 barn - dble 6 DeLaval milking parlor w/12 automatic takeoffs, 2 heifer barns, 5 silos plus trench silo, 2,000 gal bulk tank, various outbuildings, 2 houses, garage, all in excellent condition #2463

STEU. CO. - 380 ac farm, 280 ac til, 60 ac wooded, 2 ponds, 53 cow tie barn plus 30 free stall barn, pipeline milkers, 800 gal bulk tank, 3 silos, outbuildings, bunk feeder Newer 4 bdrm. 1 5 bath home 2 car garage $295,000 #2471

NEAR CRYSTAL VALLEY - 200 Ac farm, 150 ac til, 2 ac woods, fenced pasture, stream, 35 stanchion barn w/loafing area, gutter cleaner, milk house, 400 gal bulk tank, silo, 2-story heifer barn, grain bin, corn crib 5 bdrm early Am home Terms #2385

STEU. CO. - 215 ac farm, 2 barns, machine shed Pond, 2 silos, 5 bdrm updated home Can be split-house, barns, 85 ac - $79,000 100 ac $35,000 40 ac - $12,000. Owner terms avail #2468

BATH AREA - 260 ac farm, 100 ac til, 125 ac. wooded, 5 ac lake. Pole barn, newer 3 bdrm., 2 bath home Inspiring view valley & distant hills. $140,000-owner terms #2340

4 BDRM POST & BEAM HOME, eat-in kit, din rm Loft overlooks lg liv rm, cathedral ceiling in master bdrm 2 5 baths, 50 ac, 2 story barn, pond Add personal finishing touches $75,000 #2475

BATH AREA 62 parklike acres. 2 road fronts, 3 bay garage, 1972-12x75 mobile w/tipout & 12x18 addition, 1 5 baths, newly remodeled quality kit, wood stove suppl heat Built-in air conditioner in master bdrm 3 decks, partial conc basement, storage shed $59,900 #2482

STEU. CO. - 310 ac, 195 ac hardwood forest, red pine & spruce stand Stream, long road frontage thru property $93,000 - owner terms avail #2431

STEU. CO. - 105 ac, 65 ac mixed forest, stream, exc hunting area $38,000 #2449

MAKITRA
REAL ESTATE, INC.
4 West Steuben St.
Bath, N.Y. 14810
(607) 776-2468
After Hours: (607) 776-2386

LEHIGH COUNTY FARMS

85 Acres - Historic farm, site of 1757 Indian attack. Stone farmhouse, large bank barn. Buildings & barns set back from the road. Two large ponds, stream, fenced pastures. Breath taking view **$245,000**

BERKS COUNTY FARMS

114 Acres - Gentleman's Estate. Storybook setting. Farmhouse overlooks 1½ acre lake. Excellent barn. Buildings and house set back from road. Ideal for horse breeding **$275,000**

73 ACRES - Gentleman's Estate. Completely restored 1788 stone farmhouse. Excellent barn. Approved air field, hanger. In-ground pool. Buildings set back from road **$239,000**

86 Acres - General Farm Brick manor house. Large bank barn. Large flat fields. Set back from the main road. Excellent for horses **$205,000**

72 Acres - General Farm Good farm house, nice outbuildings. Flat fields. Lots of road frontage. Development potential **$175,000**

Free Brochure Available On Many Of The Above Farms

new pennsylvania realty, inc.
Gary Coles, Farm Broker & Appraiser
717 386 5000 or 215 398 2559
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Specializing In Farm Real Estate In Lehigh, Berks, Northampton & Schuylkill Counties For The Past 14 Years.

22 ACRE FARM
Restored, 2½ story, 9 room brick farm house, bank barn, pond. 30 miles North of Allentown, Schuylkill County area **$122,000**

10 ACRE FARMETTE
2½ story stone farmhouse, very rustic. Bank barn, pond, stream. 15 minutes North of Allentown, Lehigh County **$145,000**

77 ACRE FARM
1½ story all brick, 7 room Cape Cod home, 36x112 dairy barn, silos, stream. Good location - Lehighton Area, Carbon County **$225,000**

114 ACRE FARM
2½ story, 8 room stone farm house, 2 story bank barn, 2 & 6 car garage, outside buildings, stream, pond, road frontage. Excellent location, 15 minutes North of Allentown, Lehigh County **$375,000**

140 ACRE FARM
2½ story, 8 room home, bank barn, outside buildings, road frontage, trout stream. Available in small parcels. 30 miles North of Allentown, Schuylkill County **$265,000**

For more information call
Doug Houser
Homestead Real Estate Co.
Office: 215-799-4711
Evenings: 215-799-2396

C.P. McGARVEY
Real Estate
RD1, Loysville (717) 789-3974

Hidden Valley Road near Loysville. One 2 acre lot $8,500. Two one acre lot $5,900 All perked

23 Acres wooded and some clear, road frontage w/spring bordering headwaters of Shermans Creek 2 story old 4 BR log house Ideal for hunting cabin Only $29,900

Located at Kistler, Rt 850 and 17, 4 miles above Loysville Combination home and commercial property 2 story, 4 BR home in A-1 condition. All renovated. Also 28'x70' addition attached. Was grocery store "If you want your own business, this is it" One car garage, nice yard and garden. Only $42,500

72 Acres, 35 woodland, balance tillable, old 2 story log house with new wiring, aluminum siding, partly refinished, near Blain, pond. $84,500

3.4 Acres wooded lot near Loysville on Freeman Hollow Rd Road frontage, will perk, asking $11,000

3 Bedroom Mobile Home w/15'x30' addition, furnished including washer, dryer, woodstove, electric stove & refrigerator Also commercial cinder block building, 26x30 Ideal for any business Along Rt 34, Shermansdale Asking $34,500

1.7 Acres, Bower Rd. at Timber Ridge, underground electric, phone, wooded, road frontage, corner lot, asking $11,000

Blain Borough - 4 bedroom, 2 story home, Newly refinished wall-to-wall carpet Nice barn on approximately 1 acre near elementary school Beautiful Asking **$48,500.**

Near Honey Grove - 10 Acres along Rt. 850 Wooded, near Tuscarora Creek, Great hunting & fishing Septic system in place Asking **$14,900.**

Near Couchtown - 12'x57' mobile home, on approx. ½ acre foot of Bower Mountain. Lots of evergreen trees, asking **$13,500.**

Along Rte. 850 West Near Kistler - Approximately 2 acre lot with road frontage All wooded view. Perk approved Really nice **$6,500.**

New Germantown - 3 Bedroom house on small lot Nice cinder block 2 car garage Ideal for summer home or residence Oil baseboard heat, wall-to-wall carpet Immediate Possession Reduced to Sell! **$24,900.**

On Shumaker Road Near Blain - 2 bedroom home on approximately 3½ acres Oil fired baseboard hot water heat, lots of closet space, 2 car garage or large cement basement Overlooking and bordering Shermans Creek, Asking **$44,500.**

Near Honey Grove - 13 6 acres in Juniata County along Flint Ridge Road between Blacklog & Tuscarora Mountain Partly wooded Turkey, Deer, etc ~~$21,500~~ **Reduced $18,500.**

Blain - Historic Blain Hotel and Restaurant, 5 room rentals and an efficiency apartment, new heating system, solar hot water, fully equipped, new dining room addition, soft ice cream machine, large 2 car garage Established business since 1800's **$105,000.**

35 Acres - Near Loysville, approved for subdivision, all wooded, great hunting, asking **$44,500.**

Donnelley Mills, 3 Bedroom, two story home, all paneled, built in kitchen, French doors, outbuildings, nice garden, only **$34,500.**

Near Loysville, 3 68 acres wooded, underground elec, road frontage, timberridge acres, **$9,800.**

FOR SALE OR LEASE

Established Agriculture Business

Located in the heart of Morrison Cove, two miles south of Martinsburg, Penn. Consisting of 1.6 acres of ground, which includes 3 warehouses and a garage of a total of 19,000 sq. ft.

Fertilizer Equipment Available. Plus Other Equipment.

Excellent Location and Facilities.

Call For Other Possible Arrangements
Phone 814-793-2118

BEDFORD COUNTY

2 farms - 2 sets of buildings

327 acres - $522 per acre

Each home w/2 baths, oil hot water heat, modern kitchen. 2 barns, running water and stabling for beef, sheep, or horses, all fields have excellent fencing, individual water supply, bordered by wooded areas for grazing. Each set of buildings have individual settings in private picturesque location beside a winding drive. Land runs a mile beside a black topped highway. Every acre portrays an artists dream and miles of sweeping views. Will divide to suit buyers. Short drive to Breezewood, Rts. 30, 70, and Turnpike.

Everett G. Henderson, Broker
Twin Valley Farms
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814-784-3102

FOR SALE BY OWNER

167 acre northeast Pennsylvania modern dairy farm. Mostly tillable w/2 houses, nearly new free stall & dry cow facility, 4 silos w/unloaders, automatic feeding, double 6 totally automated parlor, 1500 gal. bulk tank, large new machine shed, 150 head of cattle, some machinery included.

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BUYERS MARKET

Prime SE Minnesota farmland going for about $700.00 per acre. Over 200 farms available, both cash grain and livestock at bargain basement prices. Good livestock buildings sell for 20% of replacement.

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Fairbault, Minn. 55021
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Real Estate
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23 Acres wooded and some clear, road frontage w/spring bordering headwaters of Shermans Creek 2 story old 4 BR log house. Ideal for hunting cabin Only $29,900

Located at Kistler, Rt 850 and 17, 4 miles above Loysville Combination home and commercial property 2 story, 4 BR home in A-1 condition All renovated. Also 28'x70' addition attached Was grocery store "If you want your own business, this is it" One car garage, nice yard and garden Only $42,500

72 Acres, 35 woodland, balance tillable, old 2 story log house with new wiring, aluminum siding, partly refinished, near Blain, pond $84,500

3.4 Acres wooded lot near Loysville on Freeman Hollow Rd Road frontage, will perk, asking $11,000

1.7 Acres, Bower Ridge Rd. at Timber Ridge, underground electric, phone, wooded, road frontage, corner lot, asking $9,800

Blain Borough - 4 bedroom, 2 story home, Newly refinished wall-to-wall carpet Nice barn on approximately 1 acre near elementary school Beautiful Asking **$48,500.**

Near Honey Grove - 10 Acres along Rt 850 & 13½ acres near Tuscarora Creek, Great hunting & fishing Septic system in place Asking **$14,900 & $18,500.**

Near Couchtown - 12'x57' mobile home, on approx ½ acre foot of Bower Mountain Lots of evergreen trees, asking **$13,500.**

Along Rte. 850 West Near Kistler - Approximately 2 acre lot with road frontage All wooded view Perk approved Really nice **$6,500.**

On Shumaker Road Near Blain - 2 bedroom home on approximately 3½ acres Oil fired baseboard hot water heat, lots of closet space, 2 car garage or large cement basement Overlooking and bordering Shermans Creek, Asking **$44,500.**

Blain - Historic Blain Hotel and Restaurant, 5 room rentals and an efficiency apartment, new heating system, solar hot water, fully equipped, new dining room addition, soft ice cream machine, large 2 car garage. Established business since 1800's **$105,000.**

35 Acres - Near Loysville, approved for subdivision, all wooded, great hunting, asking **$44,500.**

Donnelley Mills, 3 Bedroom, two story home, all paneled, built in kitchen, French doors, outbuildings, nice garden, only **$34,500.**

Near Loysville, 3.68 acres wooded, underground elec., road frontage, timberridge acres, **$9,800.**

JUNIATA CO. ALONG RT. 35

2 NEIGHBORHOOD FARMS

15 Acres - Less than 1 hour from Harrisburg, minutes from Rt. 322. Restored colonial 2 story w/2 fireplaces. Located in a beautiful mountain valley. Good barn included. Great value, $81,000.

94 Acres, over ½ wooded, good farming ground, stream, deer hunting & excellent cabin spot, frontage on Rt. 35, priced in the sixtys.

OLD HISTORIC MILL

Old Historic Lancaster Co., 3 story stone mill, ready for restoration. Also, millmasters house, beautifully restored 8 room home, 2½ baths, central air, on nearly 2 acres, quiet setting.

Garden Spot Schools, 5 acres, 4 bedroom brick custom 2 story home 2,350 sq. ft. 2 car garage with workshop, 8 years old, wooded setting, just off of Rt. 625.

Dauphin Co. Farmette, modern farmhouse, large barn, enjoy country living on your own 3 acres. Many possibilities ML10740.

Lycoming Co. Hunting or vacation cabin, rustic 1½ story, modern conveniences & lots of privacy. 18 Acres to call your own. Joining State Game Land. Also 10 mi. off of Rt. 15. Reduced to $42,500.

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PERRY CO
170 ac beef farm w/restored stone farm house This is an excellent property for an executive or professional who wants country living and comfortable living Call Pat at (717) 896 8958

SNYDER CO
186 ac dairy w/parlor and lots of young stock facilities This level farm is along Rt 522 near McClure There is a lovely 4 bedroom home & has good potential for beef farming as well Call Sandy Leaman @ (717) 569 4264

COLUMBIA CO
164 ac beef farm but could be renovated for dairy There is 142 ac of real nice fertile tillable acres 2 barns 2 houses and other bldgs call Pete Zeisloft @ (717) 437 2305

JUNIATA CO
22 ac at Licking Creek w/barn that could easily be turned back to a dairy This farm presently has room for 350 hogs Call Dick Crawford @ (717) 734 3673

Large modern dairy farm with Harvestores and many other dairy farm facilities for the modern dairy farmer Call Shirley Waterman @ (717) 242 1774 for more details

LEBANON CO
9½ ac farmette w/development potential near Frystown Call Sandy Leaman for all the details @ (717) 569 4264

Chicken farm and or horse farm or just nice country living for the executive This farm has a layer house for 45 000 and room to expand The modern farm house has been renovated and modernized and has a beautiful family room and inground pool Call Ken Young @ (717)426 1098

CLINTON CO
Near Mill Hall is an exc beef farm w/77 acres and most all tillable and in the Amish section Call Ken Young @ (717) 426 1098

BRADFORD CO
Call Barbara LaMont for this Modern dairy farm with a barn and milk house better and nicer than many farm houses This progressive farmer completely modernized and rebuilt the farm buildings The house needs work but is livable 138 acres and much much more You must see this one Barbara also has a lot of other dairy and or beef farms and you would do well to call her for a listing of all her fine listings @ (717) 297 2619

PERRY CO
Near Donnally Mills is a large modern dairy farm w/187 ac of good fertile farmland There is room to milk 100 cows and all the facilities to go with it There are 2 houses so you could have hired help or for a growing family Call Fred Clark @ (717) 523 7201 or Sandy 569 4264

SNYDER CO
Near McClure is a free stall dairy barn and all the silos and farm land needed to do an excellent job of dairying There is a nice 4 bedroom farm house and some woodland

Near Selinsgrove is a very modern dairy farm w/lots of potential to expand to a much larger size There are presently 231 acres 4 silos 2 complete sets of bldgs in excellent condition The farm sits just west of Selinsgrove and has development potential These fine farms could easily be split and sold as 2 farms and have 99 acres on 1 and 131 on the other and both be dairy Call Sandy Leaman for both of these fine listings @ (717) 569 4264

"We Serve Your Farm Needs"
Call

ANY COUNTY CALL SHIRLEY WATERMAN 717 242 1774
UNION AND MONTOUR COUNTIES CALL FRED CLARK AT 717-523 7201
COLUMBIA AND SURROUNDING COUNTIES CALL PAUL PETE ZEISLOFT AT 717 437 2305
LANCASTER COUNTY CALL KEN YOUNG 717 426-1098 DAVID R GEIB 717 284 4680 OR SANDY LEAMAN 717 569 4264
NORTHUMBERLAND LYCOMING MONTOUR COUNTIES CALL JOHN BOMBERGER 717 649 5861
DAUPHIN COUNTY CALL PAT KAUFFMAN 717 896 8958
BRADFORD COUNTY CALL BARBARA LAMONT 717 297 2619
JUNIATA PERRY, FRANKLIN COUNTIES CALL RICHARD B CRAWFORD 717 734 3673

Longacre
FARMS AND COUNTRY PLACES

TIOGA COUNTY

• 800 Acre Dairy Farm 400 T 2 very good, lovely homes 83 stall dairy, barn Steel pipe line, 1000 gal tank and barn cleaner (2) 16x60 and (1) 14x40 silos with unloaders Large heifer barn $365,000 Full line of machinery and cattle available

• 122 Acre, 100 T dairy farm, 47 tie stalls with 24 free stalls, 800 gallon tank, barn cleaner, pipeline milker, 20x60 concrete silo with unloader, good house with kitchen, dining room, 2 living rooms, 3 bedrooms and bath $110,000

• 126 Acre farm, 70 T, 45 pasture, balance wood land Land only Near above farm $65,000

OTHER FARMS AVAILABLE
Please Call and Tell Us Your Preference

PAUL M. LONGACRE
Rt. 100 Hereford, PA 18056
Ph: 215-679-5919

BRADFORD COUNTY

• 5 acre Dairy Farm Modern 74 stall dairy barn Bulk tank, steel pipe line, barn cleaner, 20x32 Harvestore silo and 20x60 concrete silo Manure storage Modern Ranch home with 4BR's, Kit , DR, LR, Bath and Den $145,000 Also second house available

• 500 Acre Dairy Farm, 450 tillable, features 184 freestall dairy barn, 125 stall heifer barn, double-8 milking parlor two 1,000 gal bulk tanks, two 100' bunk feeders, three 24x60 and one 20x60 concrete silos w/unloaders, lovely 4 BR home w/kitchen, LR, FR, office, den, laundry & bath 2nd home 3 BRS & bath Spring fed pond & much more Call for details, $650,000 Cattle & machinery available

• 188 Acre, 130 T Dairy farm with large double 13 room house, 3 car garage, 86 stall barn, 1,000 gal tank, pipeline milker, barn cleaner, large machinery shed, $165,000 Cattle & machinery available under separate contract

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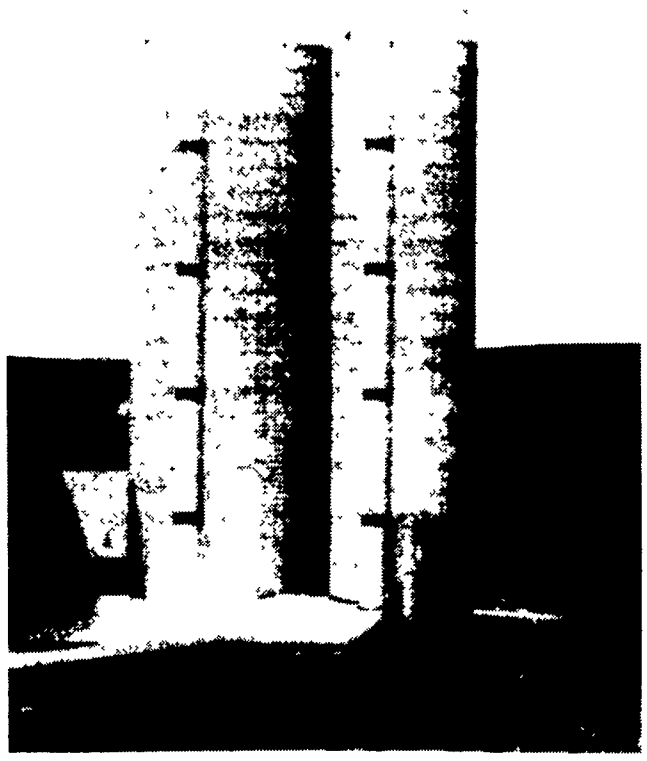
• 565 Acre dairy farm Features 145 stall barn, heifer barn, large machinery shed, 2½ story house with kitchen, dining room, living room, office, family room, laundry, 3 bedrooms, 1½ baths 2nd House-Modern 3 bedroom with kitchen, dining room, living room and bath Apartment with modern kitchen, living room, dining room, 3 bedrooms, 1½ baths 3rd House - New 2 bedroom, kitchen, living room and bath $750,000

Salute to the Dairy Industry



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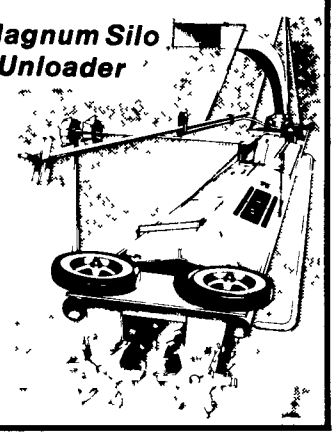

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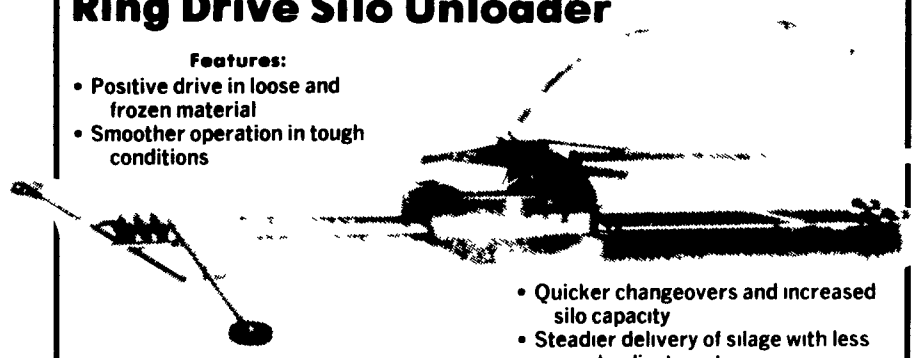

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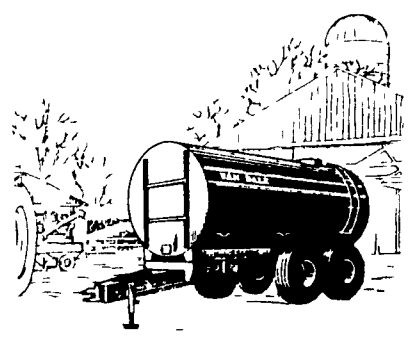

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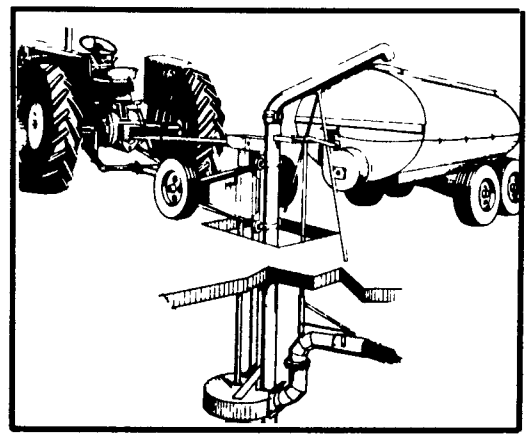

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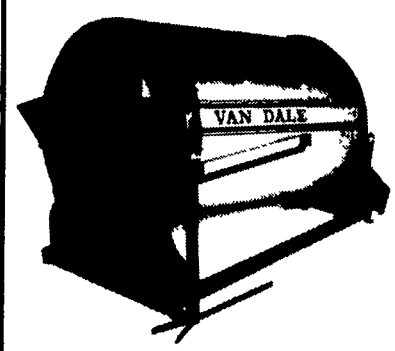

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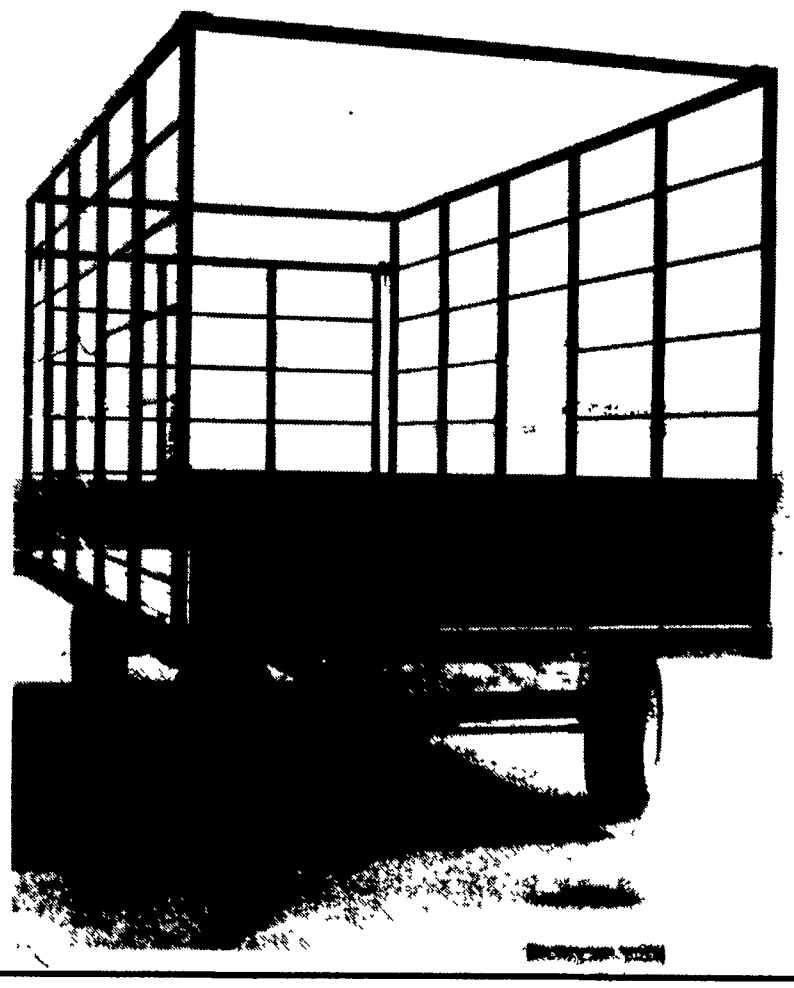

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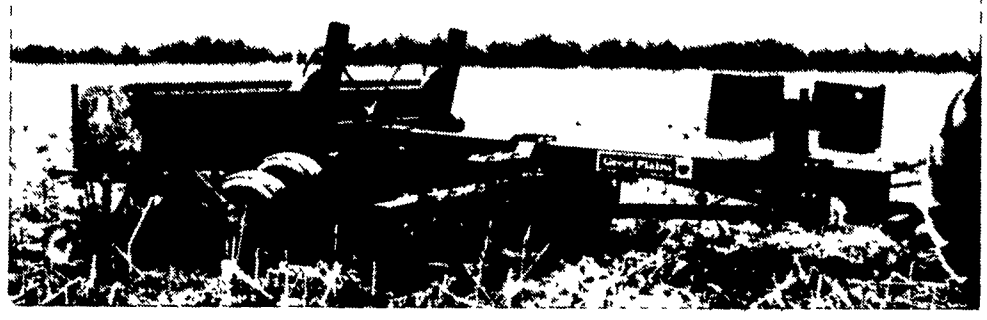

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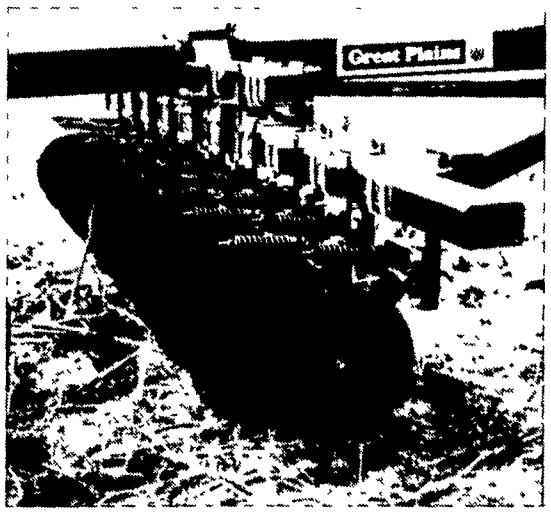

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Shenandoah Valley Food Fair Showcases Local Agricultural Products

BY JULIE GOCHENOUR
Virginia Correspondent

HARRISONBURG, Va. – Farm fresh foods and an "all you can eat" menu lured approximately 2,000 hungry people to the 1986 Shenandoah Valley Food and Business Fair here last week.

As always, the fair offered a wide sampling of locally grown foods and showcased Shenandoah Valley agriculture. Held at the Rockingham County fairgrounds on the last Friday in May, it's a major attraction for the area's large farming community and city of Harrisonburg.

The annual event is sponsored by the Rockingham County Fair Association and Harrisonburg-Rockingham Chamber of Commerce. Local producers and agribusinesses provide the food and area companies such as Merck Pharmaceuticals, Wetsels Seeds and Eastern Mennonite College set up commercial displays. Tickets are sold in advance and admission covers all the supper fair-goers can possibly eat.

The menu this year included beef, pork, lamb, veal, poultry, dairy products, eggs, fruits and vegetables and an abundance of homemade breads. Poultry is big business in the Shenandoah Valley, and four of the five area processors were on hand to offer the best of their products. Rockingham Poultry Marketing Cooperative of Broadway, for example, tempted diners with two tangy versions of local poultry, Sweet Lemon Chicken and Tahitian Chicken, and had recipes for those who wanted to duplicate the dishes at home.

Turkey was also featured at the fair since both of Virginia's turkey processors are headquartered in Harrisonburg. The Wampler-Longacre booth included, among other items, a refreshing turkey salad, while Rocco Turkeys was generous with a wide variety of turkey coldcuts. Even Perdue, a newcomer to the Valley, was there with crisply fried "nuggets" and sauces for dipping.

While local growers for the rival poultry companies had fun comparing their respective products, the competition for tasters was at its friendliest between two Rockingham County farmers. Chuck Ahrend, a pork producer from Singers Glen, and V. K. Begoon, who has a veal operation near Bridgewater, are both famous for the barbecued versions of their products and were raising neighboring clouds of smoke at one end of the fair complex.

Ahrend offered passersby barbecued pork and smoked sausages, while Begoon was busily promoting veal with samples of his barbecued, rolled, boneless shoulder roast. Not to be outdone, beef producers in another area were sending up their own smoke signals as they sliced through sizzling hot rounds of beef. Lamb, however, was the hit of the evening.

Rocco Enterprises, a longtime poultry processor in the area, made headlines last year when it opened a lamb facility in nearby Timberville. As a result, fair-goers were anxious to try the company's new product. Kerry Maloney could hardly keep up with the demand for lamb patties, a variation of the traditional hamburger on a bun, and Rocco employees were kept busy serving up Barbecued Denver Ribs and answering questions about the meat products displayed.

Finally, to fill up the corners, Harrisonburg Fruit and Produce had a fully-stocked salad bar for diners to enjoy, and even the county schools' food service was there with warm homemade rolls. Locally-produced apple juice and homogenized milk and chocolate milk were the main beverages of the evening.

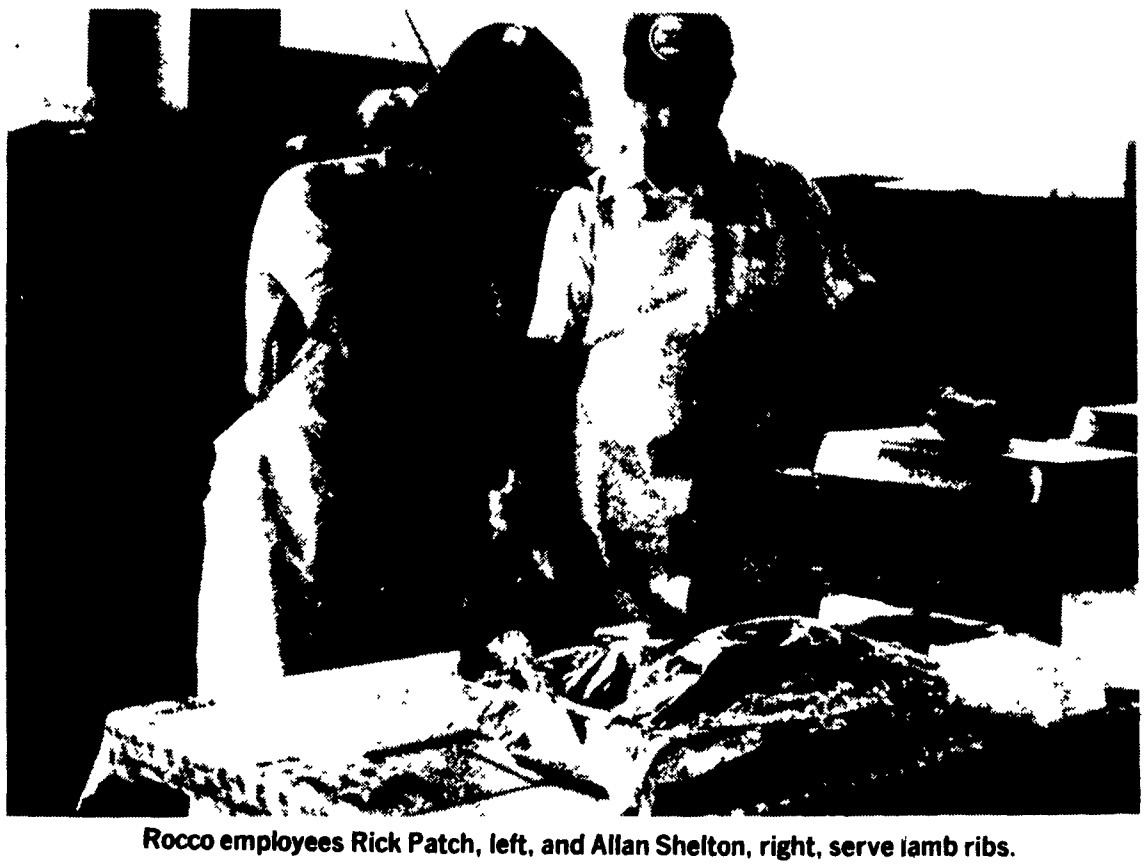
Despite the number of foods available, veteran fair-goers saved room for dessert. Applesauce and Shenandoah's Pride fruit yogurt tempted some, but the ice cream cone business was brisk. Fred Scott, assistant manager of the Valley of Virginia Milk Producers Co-op, and his team of "dippers" served area residents eager to try the new Shenandoah's Pride ice creams made with local milk. And for the adventurous there was also a flambeed cherry dessert omelet made with fresh eggs from Faraway Farms in McGaheysville.

The fair was held in the livestock complex at the fairgrounds and the show ring was set up with picnic tables and stages for the evening's entertainment. "Triple Trio," a vocal group from Harrisonburg High School, sang several numbers and the "Heart Beats," a precision jump rope group from Keister Elementary, also performed.

Look for recipes of some of the featured foods in the box accompanying this story.

Veal producer V.K. Begoon cooks boneless shoulder of veal to serve fairgoers.

Fred Scott, assistant manager of Valley of Virginia Cooperative Milk Producers Association, serves hungry customers Shenandoah's Pride ice cream.



Rocco employees Rick Patch, left, and Allan Shelton, right, serve lamb ribs.

Featured Food Fair Recipes

Sweet Lemon Chicken

3 tablespoons all-purpose flour
1 teaspoon salt
1 3-pound broiler cut up and skinned
2 tablespoons vegetable oil
1 12-ounce can frozen lemonade concentrate thawed and undiluted
½ cup water
¼ cup brown sugar packed
3 tablespoons catsup
2 teaspoon vinegar
2 tablespoons cornstarch
2 tablespoons water

Combine flour and salt and dredge chicken in flour mixture. Heat oil in a large skillet; add chicken and cook over medium heat until lightly browned, turning once.

Combine thawed lemonade, ½ cup water, sugar, catsup and vinegar; pour over chicken in skillet. Cover and cook over low heat 30 minutes or until chicken is tender. Remove chicken to a serving platter, cover and keep warm.

Combine cornstarch and water, stirring well; gradually add to lemonade mixture in skillet, stirring until smooth. Cook over low heat until thickened and bubbly. Spoon the mixture over chicken.

Tahitian Chicken

Vegetable cooking spray
¼ cup margarine, melted
¼ cup all-purpose flour
1 3-pound broiler cut up and skinned
1 6-ounce can frozen orange juice concentrate thawed and undiluted
¼ cup soy sauce
2 tablespoons margarine
½ teaspoon ground ginger

Coat a 13x9x2-inch baking dish with cooking spray. Pour melted margarine into dish, spreading evenly.

Combine flour and salt; dredge chicken in flour mixture and place in baking dish. Cover and bake at 350°F. for 30 minutes.

Combine remaining ingredients in saucepan; cook over medium heat, stirring constantly, until margarine melts and mixture is blended. Spoon glaze over chicken. Bake, uncovered, an additional 30 minutes, basting occasionally.

Barbecued Denver Ribs

4 pounds lamb ribs
1 cup smoked barbecue sauce
1 tablespoon honey
1 teaspoon lemon juice

Blend sauce, honey and lemon juice while charcoal is getting hot. When ready to cook, arrange lamb ribs over low fire and baste liberally. Cook ribs slowly, turning frequently, basting each time. Cook about 45 minutes or until medium well done.

Barbecue Pork Boston Butts (Chuck Ahrend's recipe)

Select lean, boned, rolled, netted Boston butt. Roll in mixture of 4 parts salt, 1 part black pepper, covering all surfaces. Shake off excess. Place on grill, less lean side up to start. Turn frequently so as nott to burn. Bring internal temperature to 155°-160°F. Do not overcook. Remove netting, slice thin while hot and serve immediately with barbecue sauce. It's not necessary to baste while cooking; the flavor is already there.

Barbecue Veal Shoulder Roast (V. K. Begoon's recipe)

Choose a rolled, netted veal shoulder roast. Combine 4 ounces of salt, black pepper, chopped fresh or granulated garlic and barbecue spice. Coat roast completely with seasoning mixture. Wrap in a plastic bag and refrigerate 24 hours. Cook over coals until meat reaches an internal temperature of 160°F.. turning often. Slice and serve.

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Donna Bickel To Promote Milk As Chester County Dairy Princess

BY MIRIAM GREENFIELD
Lebanon County Correspondent

ATGLEN — Donna Bickel was named 1986 Chester County Dairy Princess during a pageant at West Fallowfield Christian School near Atglen May 31.

"I like to promote a good cause," said the new dairy princess, a daughter of Harry and Ruth Bickel of Alta Vista Farm, West Chester. She is a graduate of Unionville High School and is employed as a cosmetologist in a beauty salon. She is secretary of Vocational and Industrial Clubs of America in Chester County and participated in the Hands Across America Campaign recently at the state line between Delaware and Pennsylvania. The family farm includes 125 Holsteins and 350 acres of corn and alfalfa.

Elisa Wilkinson, daughter of Charles and Ellen Wilkinson, Landenberg, a junior at Kennett High School, received the Miss Congeniality Award and was chosen first alternate.

Miss Wilkinson works at an insurance company after school, works as head cashier on weekends at a home supply store, and also helps in her family farm, Wilmington Farms, which includes 650 Holsteins and 5,700 acres of corn, wheat, soybeans and hay. She does field raking and feeds young calves. She said she would like to be dairy princess because it would be "fun to meet different people and see different operations."

Becky Ray, a 1984 graduate of Downingtown High School, was chosen second alternate. She is a daughter of Robert and Margaret Ray and has helped them on the family farm which includes 25 Holsteins and 50 acres of hay and corn. Miss Ray does clerical work in National Libery Corporation, is active in interdenominational high school ministry called Action Impact, teaches Sunday School, and sings in the church choir.

Charlene Ranck, former Chester County and Pennsylvania dairy princess, welcomed over 100 guests who attended the pageant, noting that this year marks the 50th anniversary of June Dairy Month.

Kathy Gill of the Pennsylvania Association of Farmer Cooperation was mistress of ceremonies. Gill entertained the audience, offering praise and encouragement in their success at producing and promoting milk.

Suzy Voight, merchandising dirrector of Mid-Atlantic Milk Marketing Area and Promotion Agency, previewed the national advertising campaign on television, billboards, and at dairy cases at markets. Voight noted that this year the dairy industry is one of the top 40 advertisers in the nation.

The 1986 advertising campaign is directed at the popular desire for fitness and health, Voight explained. She said that the new slogans which promote milk, "It's fitness you can drink" and "Less than 4 percent fat," are aimed at a new concern about excess fat in the diet and the popular misconception that milk contains too much fat. She said a survey proved that most people are under the misconception that milk contains as much as 40 percent fat. The advertising campaign is directed at informing people that whole milk contains only 4 percent fat.

1986 Chester County dairy princess Donna Bickel, seated, receives congratulations from, from left, first alternate princess Elisa Wilkinson, 1985 Chester County dairy princess Theresa Tkaczuk, and second alternate Becky Ray, right.

Recent concern about osteoporosis was the topic of the skit performed by 1986 Chester County dairy princess Donna Bickel. She sat on a rocker and played a grandmother suffering from the pain of brittle bones who was reading a letter from her granddaughter about the importance of calcium in diet.

Mim Kauffman, co-chairman of the Pennsylvania Dairy Princess and Promotion Services, also presented an osteoporosis soliloquy. Recent awareness of the need for calcium in the diet, especially for women, to prevent osteoporosis is one of the factors causing the rise in milk sales in the nation. Kauffman described the training seminars which the new dairy princess will attend throughout her year of service promoting milk. She said the first seminar will be in Grove City.

Theresa Tkaczuk, outgoing Chester County dairy princess, announced winners of door prizes donated by the Mid-Atlantic Milk Marketing Area; Phillips Lancaster County Swiss Cheese, Gordonville; and Yoders Deli and Catering, Ronks.

In her farewell address, Tkaczuk thanked her family and members of the milk promotion committee. She concluded with these words: "Drink your milk."

A scholarship fund was announced in memory of Tina Shultz, who recently died of cancer during her reign as 1985 Huntington County dairy princess.

Among the judges was former *Lancaster Farming* dairy reporter, Laura England, who is now public relations manager for interstate Milk Producers Cooperative. Also judging were Tarra Woodfield, 1984-85 Maryland State dairy princess; and Mike Weimer, Holstein sales manager, Backus Associates, Inc.

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Cheese Festival Slated

ASHFIELD, Mass. — The fourth annual meeting of the American Cheese Society will be held on June 15 to 17, in Rome, New York.

The opening wine and cheese reception on June 15 will be at the New York State Museum of Cheese in the Weeks and Merry Cheese Factory originally built in 1862 now being reconstructed in Erie Canal Village, Rome, New York. A tour of the museum will precede the Sunday evening reception.

Lodging and meetings will be at the Beeches and Paul Revere Motor Lodge, also in Rome. Monday and Tuesday papers will be presented on all aspects of cheesemaking, marketing and appreciation.

Membership and attendance in the Society is open to all those interested in natural cheese, its lore and history, in commercial or home manufacture, and in maintaining the quality and traditional value of cheese and related fermented milk foods.

In addition to interesting valuable papers, a new feature of this year's meeting will be a Self-Help Workshop where cheesemakers will be able to ask questions of world experts on cheesemaking and an informal slide showing "Show and Tell" session where cheesemakers will share their experiences.

There will be talks on yogurt, making gouda cheese, cheese judging, etc.

Highlights of the Monday evening festivities will be announcements of the winners with awards and placings of the Second Annual Cheese Judging with a presentation and tasting of all cheese entered. There will be categories for both cow and goat milk cheeses and commercial and home made cheese.

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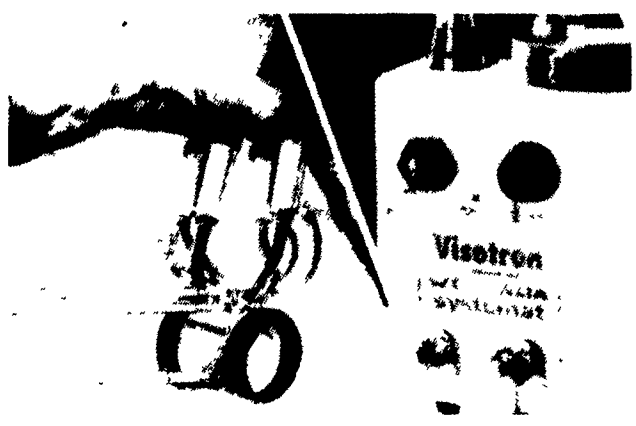

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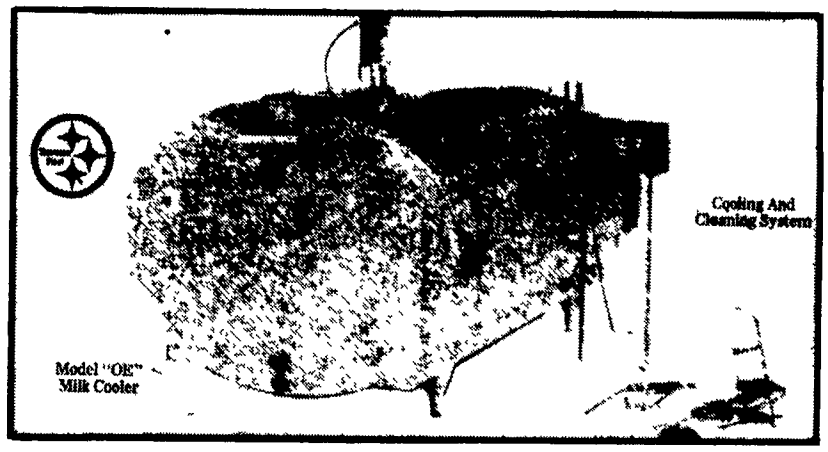

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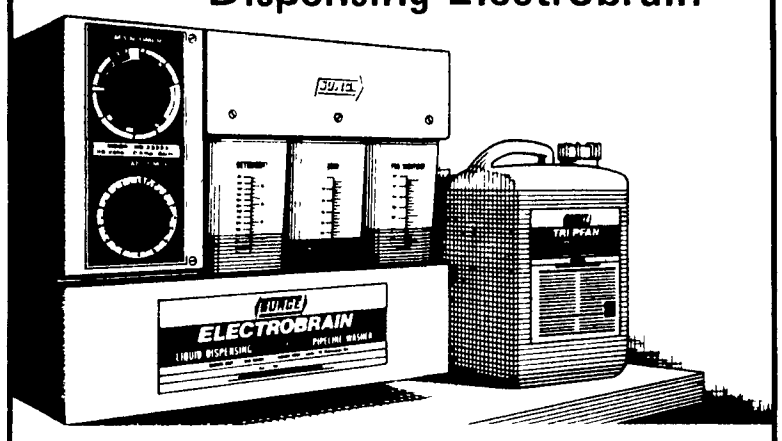

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Crop Insurance Can help with Replanting

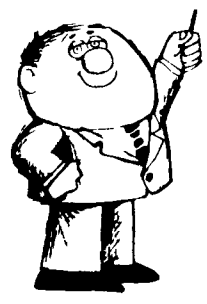
NEWARK, Del. — Weather has taken a heavy toll on many Delmarva crops this spring. As a result, growers with multi-peril crop insurance contracts may need to consider their replanting options.

"Insured farmers whose crops have been damaged by frost, drought or heat should contact their insurance agents before reseeding or planting a different crop," advises University of Delaware assistant extension farm management specialist Mark Kooker. "After the crop has been appraised, they can decide which approach to take."

Corn and soybean contracts include replanting options which will help to defray the costs of replanting without reducing policy coverage, Kooker says.

Multi-peril crop insurance is available through the Federal Crop Insurance Corporation, an agency of the U.S. Department of Agriculture. Policies insure against essentially all unavoidable hazards, such as drought, freeze, hail, excess moisture, wind damage, insects and diseases.

Farmers can find out about insuring their crops by contacting a local crop insurance agent, their county ASCS office or their county extension office.



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Grange Praises Senate For Favoring Rural Representation

HARRISBURG – The Pennsylvania State Grange is extremely pleased with the Senate's decision to pass SB601, a bill ensuring more rural representation in the election of appellate court judges. By creating these districts, which are similar to congressional or legislative districts, voters will have the opportunity to vote for local candidates that they are more familiar with than someone from another part of the state. One judge will be voted on from every district for the Superior, Supreme, and Commonwealth Courts.

"The Grange is pleased with the Senate's action," said Brenda Shambaugh, PA State Grange Legislative Director. "Traditionally, rural people in Pennsylvania are not represented fairly in the appellate court system. However, this legislation will allow all Pennsylvanians to be equally represented," added Shambaugh.

During the annual State Grange Convention, the Grange became involved in this issue. It was considered very important and as a result a resolution was passed advocating the need for mandatory rural representation on the bench.

The legislation will now go before the House for consideration. "We are anxiously awaiting approval from the House," said Shambaugh.

The Pennsylvania State Grange is the state's largest farm organization representing 42,000 farmers and rural property owners in the Commonwealth.

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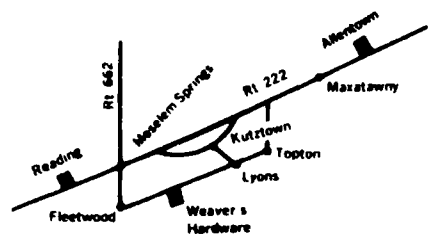

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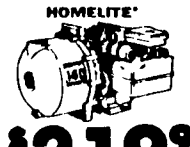

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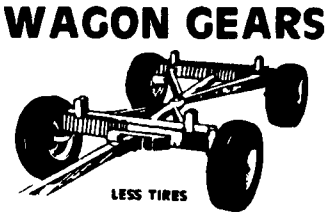

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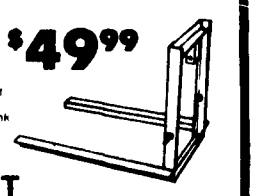
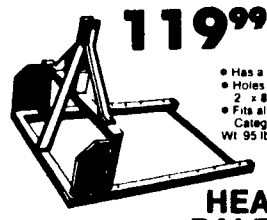


- Attaches to three point hitch of category 1 tractors
- Comes complete with lower link pins

Wt 90 lbs 13014 279

3 POINT LIFT $119.99



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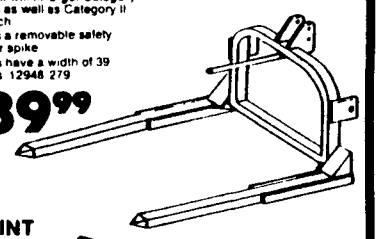

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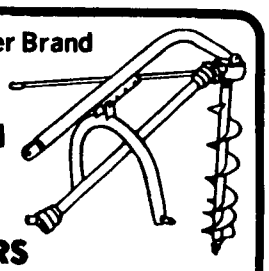

9" (20324-157)... $329.99

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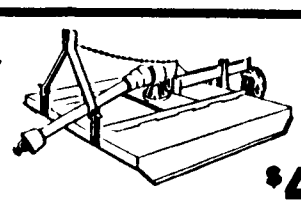
3 PT. ROTARY CUTTER 5' 3 PT.



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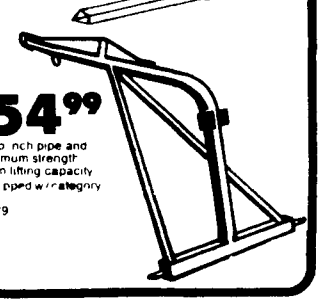

- Constructed of two inch pipe and designed for maximum strength
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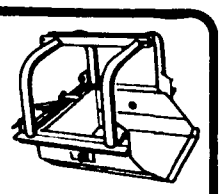
Wt 60 lbs 13039 279

CATEGORY I 3 POINT SCOOP 13021-279 $199.99



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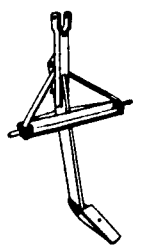

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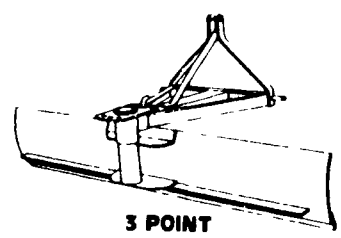

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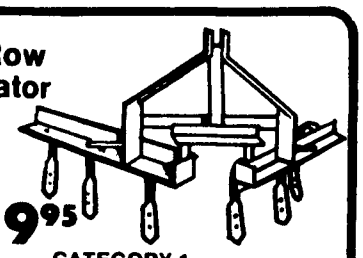

CATEGORY 1

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Wt 175 lbs 13478 083

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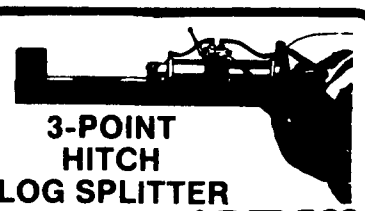
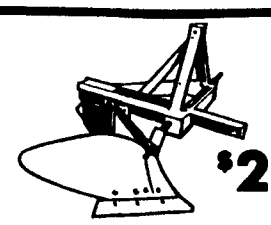


Wt. 205 lbs. 12997-279 $174.99



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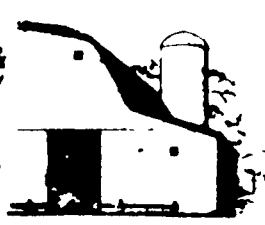

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Farming Can Be Hazardous To Your Health

UNIVERSITY PARK – Farming is a risky business. Statistics indicate it is second only to mining as the most hazardous occupation in the country. From 1980 through 1984, 128 Pennsylvania farmworkers were killed in tractor-related accidents, and 34 died in accidents involving other farm machinery. Another 91 farm deaths were attributed to drownings, accidents with farm animals, and various other farm-related incidents.

"Many factors play into the high injury and death rates besides the obvious risks involved in operating farm equipment," says Dennis Murphy, extension safety specialist at The Pennsylvania State University. "Long work hours during planting and harvesting can make a person less alert and less careful. We also find more children and older farmers suffering major injuries because many farms are family-operated and, unlike other industries, unregulated by retirement or minimum age requirements."

Within the past several years, efforts have been made to decrease farming risks. Murphy helped develop an emergency rescue program designed for rural volunteer rescue personnel. In addition, he travels throughout the state, putting on farm safety workshops through county extension offices. Called "First on the Scene," the program is tailored to the needs of agricultural employers, farmworkers and farm families.

For the past year Murphy also has worked through county extension offices to offer a program dealing with respiratory hazards. He includes an equipment demonstration of personal protection equipment that is designed for respiratory protection in agriculture.

Murphy also heads the Pennsylvania Agricultural Safety Council, the only statewide organization dedicated solely to the prevention of rural-farm accidents. PASC develops and coordinates rural and farm safety programs and provides an annual directory of farm safety resources to each of its members.

PASC's members include farmers, agricultural organizations and government agencies, farm equipment and implement dealers, agricultural suppliers and insurance companies. "I would encourage anyone who works in agriculture or rural areas to join the organization," says Murphy. "For a very small membership fee, we provide the most comprehensive package of safety resources in the state."

More information is available on the PASC and extension safety programs through county extension offices and Penn State's Department of Agricultural Engineering at University Park. A series of farm safety fact sheets developed by Murphy is also available through both offices.

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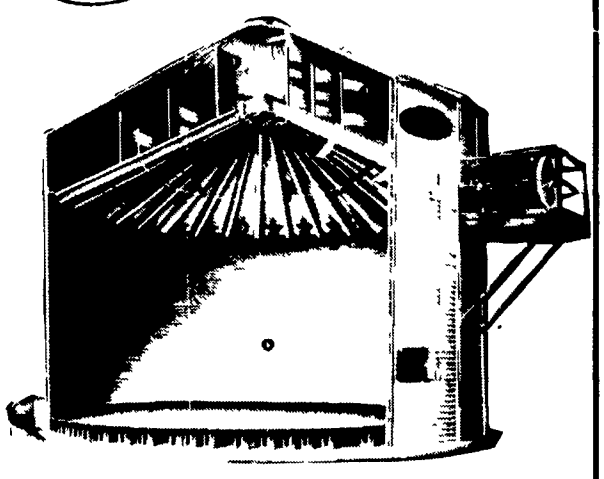

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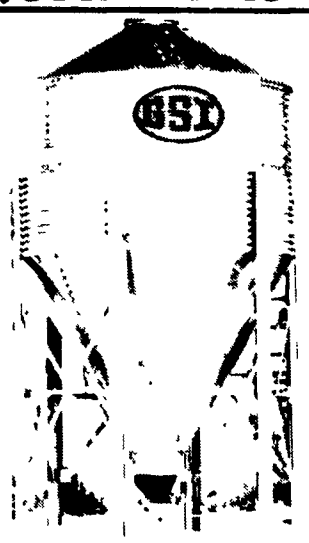

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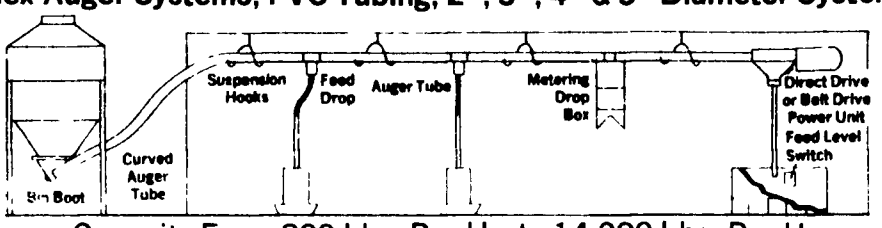

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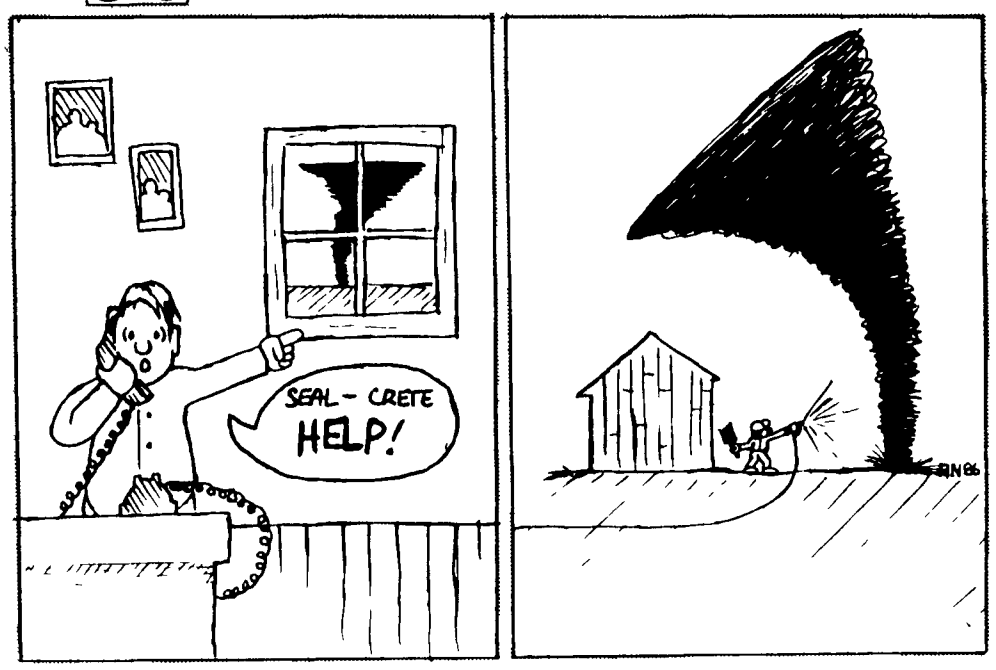

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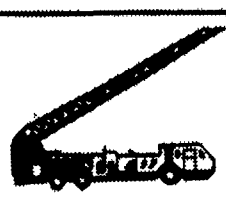

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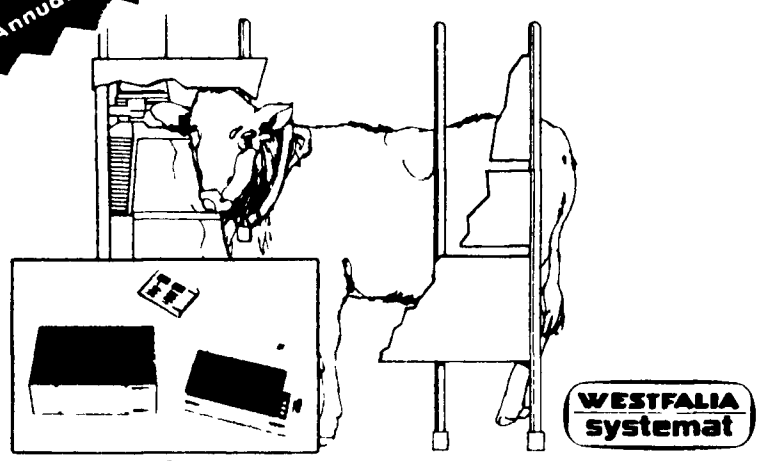

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Delmarva Weed Tours Slated

COLLEGE PARK, Md. – The University of Maryland will host a series of three Delmarva Weed Tours on June 24 through 26.

The intended audience for these tours include agribusiness firms, their research and development and marketing people, and farmers, according to Dr. Ron Ritter, organizer of the tours.

"Each year, we show people how well the chemical products that are already available work, and we also show them sneak previews of some new chemical compounds before they come on the market," says Ritter.

Of special interest this year to soybean farmers are six brand new herbicides – all of which will be displayed on the tours.

Two other herbicides – one of which is commercially available, the other soon will be for corn – are proving particularly effective against smooth pigweed, adds Ritter.

The Delmarva Weed Tours begin June 24 at 9 a.m. in Painter, Va.

The next day, June 25, they move to Georgetown, Del. at 8 a.m., the University's Salisbury Research Substation at 1 p.m., and the University's Poplar Hill Research Farm at 3 p.m.

On Thursday, June 26, the tours will reach the University's Wye Research and Education Center at 9 a.m., then move across the Chesapeake Bay to the U.S. Department of Agriculture's research center at Beltsville at 2 p.m. There is no charge to attend the tours.

For more information contact: Dr. Ron Ritter, Dept. of Agronomy (301) 454-3715.

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FOR SALE: 1976 Dodge 800, 429 engine, 5SP trans., 2SP rear, PS, 30,000 GVW w/16' van box. Will sell with or without box. 717-463-3371, or after 5, 717-463-2877.

FOR SALE: 2R cultivator for JD A, good condition. 215-822-0774.

FOR SALE: 5' flail chopper, good condition, new paint. Asking $450. Montgomery Co. 215-723-6523.

Farmall C, in very good condition, new paint job, includes cultivator, 2 row corn planter, mounted mower, $1,500. or Best Offer. Call 215-323-7720 Days, 215-323-3610 Evenings.

FOR SALE-AS 600 Super B grain dryer - 3 phase; Ideal Metal bin, approx. 250 bushel capacity 717-286-6411 or 717-286-0215.

FOR SALE: Farmall Super C w/F.H., 2 pt. mower, 2 pt. 2B trip plow, 2 pt. corn planter. 717-463-3371, or after 5, 717-463-2877.

FOR SALE: JD 894 hay rake; JD 2R 3 pt. 246-247 corn planter; NI 750 hay conditioner. Lehigh Co. Eves., 215-679-8921.

FOR SALE: JD 6600 dsl. combine, $8,200. 215-683-7943.

FOR SALE: NI manure spreader, $450; Farm Hand rake, $250; IH grain drill, $250. 717-284-4601.

FOR SALE: NH 851 round baler. 301-334-4391.

FOR SALE: NH hay dryer and three wagons, good condition, $1,250 or Make Offer. 717-637-0206 or 637-4887.

Ford 640 Tractor, 35 hp, 1975, 243 hours, mint condition, $3,100. 717-229-2247, Spring Grove, call before 9:30 p.m.

For Sale: (1) IH silage wagon, model 110, 16' long. Also (1) JD manure spreader, model 54. Call 215-827-7687

For Sale: 1935 McCormick Deering W-30, runs good, new paint, decals, good rubber. Also 1938 Farmall F-14. These tractors are completely restored and in very good condition. 607-225-4516.

For Sale: Gleaner G combine, cab w/6 NR corn head and 13' flex grain head and straw chopper, very good condition, $9,000. 304-725-8066.

For Sale: Grove Forage Wagon, $700. 16' Bale Rack Wagon, $325. NH 36' Elevator, $750. IH 82 Auger Feed Combine, $1200. Farmall 340 w/ fast hitch. 215-562-4464.

For Sale Hay Equipment: IH 990 Haybine, IH 430 & IH 445 Hay Balers, 2 Truck Mounted Hay self loading elevators, NI 2R Hay Rake, NI 36' Elevator, B69 Mack Truck w/45' flatbed trailer. All excellent condition. 215-469-0303 before 8 p.m.

For Sale: Irrigation equipment, 2 pumps, 5" and 6" pipe, sprinklers and supplies. Gerald Bodman. 717-799-5306

For Sale: Irrigation System: 2100', 5" pipe, 6 cylinder, 500 gpm Hale pump, 28 sprinklers. 304-229-3457

For Sale: IH 990 Haybine, very good condition. MC Rotary Scythe. 717-687-7260.

Ferguson 450 round baler, excellent condition, $3,500.; Farmall 806 gas tractor, fast hitch, $3,500.; Clay manure pump, almost new, excellent condition, $5,500. 304-263-9801

FORKLIFTS: 2000 to 12,000 lbs. capacity. Ready to go. Priced to sell. Valley Fork Lifts, Hagerstown, MD. 301-739-6540.

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For Sale: Fox Chopper 3200 w/electric knife sharpener & 7' grass head, A-1 condition, ask for Bob after 6 p.m., 717-379-3245.

White industrial gas motor, new, 4-cyl., 226 cu. in. Model G-2300. 80hp at maximum 2800 rpm. Complete w/water pump, starter, distributor, flywheel, carburetor, alternator & hyd. pump. Wholesale price, $3,000 Asking $1750. 215-562-2863 weekdays evenings. Berks Co.

White-Oliver 1955, 2100 hours, original paint. Must See. $5,600. 301-833-9091.

Woods 6' 3 pt. rotary cutter; Farmall C w/ cultivators; 4R front mounted JD cultivator; 2 and 4R IH late style cultivators, front and rear mounted; NI running gear. 717-786-3087.

Woods RM600, new, $1,300. 301-833-9091.

For Sale: Case 1835-B Uni Loader. Gehl 135 Mixer w/scales, $3600. Hesston Hydro-swing Haybine, $1200. 717-733-0575.

Zimmerman 12" manure auger, 35' long, PTO drive, never used, $2,600. 717-746-1145

For Sale 271 NH baler, good condition. 717-367-2633

For Sale. 2 John Blue 200 gal. Anhydrous saddle tanks, like new, $1,000. 717-838-5154.

For Sale: 354 Perkins engine with radiator & mounts to fit 1850 Oliver. Completely rebuilt. $2500 or make offer. Berks Co., PA. 215-683-7981.

For Sale: 35 tobacco rail, 4x6x22; McCormick Deering #7 ensilage cutter. 814-383-2347 after 6 p.m. only.

For Sale: Antique seed cleaner, The Frank S. Bechtel Seed and Grain Cleaner, made in Hanover, Pa., 1905, $150. A heavy duty 4 man type contractors winch, $100. New Holland baler, engine needs work, $100. Call 717-359-4091. Adams Co.

For Sale: AC 904 haybine; NH 66 baler w/bale thrower; 24' NH elevator; 3 pt. hay rake. Lebanon Co. Phone 717-838-1694 after 6 p.m.

For Sale: Bale Throwing Wagon Beds, all oak lumber, 8x8x18'. 215-273-2594

For Sale: Chrysler irrigation pump, 110 HP, good condition. 717-354-0484.

Deutz 40-06, 1600 hrs., needs paint, $2,600. 301-833-9091.

Dion Wagon, 3 beaters with roof, tandem axle, $3,500. JD 730 Diesel tractor, $3,250. 717-762-7362

Lancaster Farming
P.O. Box 366
Lititz, PA 17543
717-394-3047
or Lititz
717-626-1164

HOURS: Mon., Tues., 8 a.m. to 5 p.m. Wed., Thurs., & Fri. 7 a.m. to 5 p.m.

The following categories are available for your classified advertising in Section C. Deadline-Thursday morning at 9 of each week's publication

1 - Farm Equipment
2 - Farm Equipment Wanted
3 - Silos and Unloaders
4 - Building and Supplies
5 - Grain Equipment
6 - Dairy Equipment

The following categories are available for your classified advertising, in Section B. Deadline-Wednesday afternoon at 5 of each week's publication.

7 - Livestock Equipment
8 - Cattle
9 - Horses & Mules
10 - Sheep & Goats
11 - Swine
12 - Artificial Breeding
13 - Hog Equipment & Supplies
14 - Poultry & Supplies
15 - Feed & Seed
16 - Fertilizer
17 - Plants
18 - Fruits & Vegetables
19 - Nursery
20 - Lawn & Garden
21 - Services Offered
22 - Custom Work
23 - Help Wanted
24 - Situations Wanted
25 - Business Opportunities
26 - Household
27 - Pets
28 - Lost
29 Found
30 - Computers
31 - Notice
32 - Miscellaneous
33 - Recreational Vehicles
34 - Autos
35 - Trucks and Trailers
36 - Real Estate

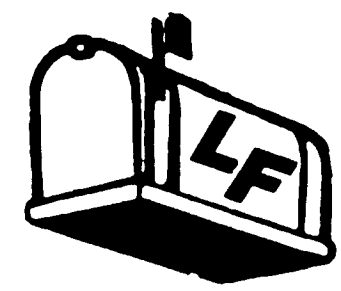
CLASSIFIED AD ORDER BLANK

PLEASE WRITE CLEARLY

MAIL TO:
LANCASTER FARMING
P.O. Box 366, Lititz, PA 17543

NOTE: Please do not use this form for Mail Box Market Ads, see instructions in Section D with Mailbox Markets

DEADLINES:
SECTION B - WEDNESDAY AT 5:00 P.M.
SECTION C - THURSDAY AT 9:00 A.M. OF EACH WEEK'S PUBLICATION



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13	3.77	7.54	8.97
14	4.06	8.12	9.66
15	4.35	8.70	10.35
16	4.64	9.28	11.04
17	4.93	9.86	11.73
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DEUTZ ALLIS

NEW TRACTORS & EQUIPT.
DX3 70A, 65 Hp 12F/4R trans 4WD Demo
DX7 10 145HP cab 36F/12R powermatic trans

SPECIAL OF THE WEEK
KS 150 10'10" Rotary Rake
$1,995

Deutz-Allis 6080 84 HP 12F/3R trans cab
DX3 30, 51 Hp 8F/4R trans
DX6 50, 120 HP cab 12F/8R powermatic trans
Landini 5830, 42 Hp 12F/4R trans 4WD - $9995
Deutz SM4.20R disc mower conditioner SOLD $4295
KH-500 17' rotary tedders $2,795
KH-300 9'10" rotary tedders $1,795
KS-85DN 9'10" rotary rake $2,295
KS-150AS 10'10" rotary rake $2,295

USED TRACTORS & EQUIPT.
Deutz D6006, new tires, good condition, 65 Hp SOLD $4,500
NH 850 round baler, excellent shape
JD 3020 w/cab, side console, very clean, $7 500
Ford Super Major 5000 Diesel belt pully 47 HP

Stauffer Diesel Inc.
RD 3, Box 659-B
Pleasant Valley Rd.
Ephrata, PA
PHONE 717-738-2500

Case 1160 combine, cab, monitor, 13' grain, 4R corn head, very good condition. Perry Co. 717-589-3614 or 589-3540.

Case 200 baler, good condition, $400; Wetmore grinder mixer, $150. 717-244-0169.

Case 660 combine with 10 foot grain head, cab and pickup reel. Lycoming County, 717-435-0283.

CHISHOLM & RYDER SNAP BEAN HARVESTERS: (2) 666s dsl. 2R harvesters and one 504. Complete w/dump carts. Some three ton dumps available. 609-769-3183.

Chrysler industrial motor, completely overhauled, flat head, 6 cylinder w/ Hale irrigation pump for irrigation inlet hose included. $1,875. 717-748-5047

COMBINE: JD 55 w/234 2 row corn head and 12' grain head w/hume reel, cab heater and straw chopper, $4,500. Call after 6 p.m. 215-257-7050

Cub farm tractor w/Cub chopper mower, 5' snow blade, & snow chains. York Co., after 3 p.m., 717-993-6506.

D2 Cat w/winch, motor and tracks in good condition. Enos S. Zook, 20476 Path Valley Rd., Dry Run, PA 17220.

David Brown 1200 engine, recently overhauled, rubber or steel, Dunham 22 loader. Lanc. Co. 215-286-6117.

Deere 7720, $35,000.; 6620, $17,950.; 1978 7700, $14,800.; F Gleaner, $5,500.; G diesel, $5,950.; Int. 915, $8,900.; 915, $7,450.; 715, $8,400.; MF 540 diesel, $11,800. Also headers. Larry Stalter, "The Combine Man". 219-862-2151

Demo Diesel Tractors: 46 hp, $7,950. 55 hp, $10,950. 72 hp, $12,950. 301-833-1847

317 JD lawn and garden tractor w/48" mower, like new. Lanc. Co. 215-267-2128.

460 IH Utility gas tractor with 2000 Loader; 770 NH Chopper w/#2-Row corn head & grass head; IH 120 Forage Wagon w/10-ton electric ear & flotation tires. Edwards, 201-234-2043 early a.m. or late p.m.

4R Gandy applicator, excellent condition, $500. Chester Co. 215-593-5345.

'65 MF gas, NF, w/power steering, 3 pt., new rotary mower, $2,300. 717-534-1253

7720 JD Combine w/3 heads, $45,000. 1895 NH Chopper w/3R cornhead, $30,000. 301-663-4678.

8,000 Gallon clean storage tank, 1/2" thick, 6x33, on steel pedestool, $1800, we can deliver. 717-695-3332.

AC planters, 4+6 row no-till; IH 540, 4 bottom plow; AC 1200 field cultivator, 20'; JD 1 shank sub-soiler; 7 shank chisel plow; JD-B roller harrow, 12'; IH 6 row cultivator. 609-586-2869.

N.H. 256 Hay Rake, rubber teeth, set-up w/ tires, $2100. 717-768-3197.

Allis Chalmers 160 diesel tractor, 1000 original house, Sauder loader, like new condition, $4250. 215-346-7340.

Articulated chassis, Deutz diesel powered, power shift trans., 4WD, 18,000 lbs. Planetary rears. Good for crane, forwarder, or front loader, like new condition, $3500. 201-362-9521 after 8 p.m.

BATWING: New Woods 20'. 301-833-9091.

Brush Hog Rotary mower, 3 point hitch, 6 ft., $700, 7 ft., $1400, new. 215-346-7340.

Ford Tractor, Golden Jubilee, very good condition, with 5' JD mower. 215-267-6198.

100 Farmall w/cultivator, very good, $1,950; Ford wheel carrier disk, $225; NI silage wagon, $425. 717-534-1253

1256 IH diesel WF, rebuilt motor, TA, dual hyd., $8,000. 301-245-4573.

175 IH crawler loader, 4 in 1 bucket, new undercarriage and brakes and clutches, all cylinders have been repacked, roll cage and regular cab. 717-259-7262.

18.4x34 duals, new clamps, spacers. Tires some tread. Asking $475. 215-672-6893

185 AC Tractor, excellent condition. 717-768-3959.

1950 Chrysler New Yorker; wood splitter; Oliver loader; backhoe; 25HP air compressor w/tank, no motor, 100 CFM IR compressor. 215-723-0540.

1972 Oliver 1655 tractor w/front end loader; 8' Brillion packer seeder; 16' Gehl forage box; JD wheel rake; Int. baler M-430; 30' bale elevator; JD haybine 1209; 717-758-2073 or 717-758-6632 evenings.

1980 1480 IH axle flo combine, 820 grain head w/header wagon, 863 corn head w/header wagon and parts. Must See To Appreciate. 215-255-4410

285 MF 81HP tractor, less than 300 hrs., $15,000. 301-884-5437.

2 JD 55 Combines, hume reels, straw chopper, good running condition, $1,000 for pair. AC 6 bottom semi mount plow. 201-521-0832.

2R Hershey planter, 1,000 gal. water tank, 24' ladders and lathe, 1520 JD tractor w/loader. Eves., 717-665-4706.

JD 2940 with roll guard, 700 hours. 814-793-4293.

JD 2940 w/mechanical 4WD, excellent condition, 1300 hours, $14,500. 814-793-4293.

JD 4020, 72 model, roll guard, dual hyd., excellent. 814-793-4293.

JD 4020, 72 model, year round cab, air cond., dual hyd., exc. cond. 814-793-4293.

JD 4230, fender tractor, dual hyd., $8500. 814-793-4293.

JD 4430, 4 post roll guard, power shift, new rubber. 814-793-4293.

JD 4520, fender tractor, power shift, dual hyd., $6500. 814-793-4293.

JD 6030, factory cab, 38" rubber, dual hyd., 176 hp, $10,000. 814-793-4293.

Oliver 1755 w/3 speed trans., WF, $5500. 814-793-4293.

USED TRACTOR PARTS, also rebuilt clutches and torques. We ship UPS. Hill-T Farm Sales & Service, 4295 Richmond Palestine Road, New Madison, Ohio 45346. 513-548-0718.

VERMEER ROUND BALERS: New & Used. Baler size available to make bales from 500 lb. to 1 ton. Other makes available. Also disk mowers, hay tedders and rakes. Butler Co. 412-352-3582.

White 2-105 Fender tractor, $7500. 814-793-4293.

Wilmar fertilizer spreaders, Model 500, stainless steel bodies, in good working order. Martin's Elevator Inc., 301-733-2553.

For Sale: JD 213 grain head, $2,000. Halifax, Pa. 717-896-3310

For Sale: Mc.D riding cultivator. Clarence R. Luckenbill, Rt. 1, Bernville. Phone 215-488-1134.

Combines, corn heads, grain heads-inventory moving fast. It's hard to keep up with advertising. Wholesale prices only. Call us. Larry Stalter, "The Combine Man". 219-862-2151

Corn Planter, J.D. 7000, 4-row, 38 in. Like new, $4600. York Co., PA. 717-225-3066.

CRAWLER TRACTOR PARTS
New and Used Parts Available for Cat, Allis Chalmers, IHC, Case, John Deere and others. Rubber tired construction equipment parts available for Hough, Michigan, Galion and Cat Road Graders.
Call or write for equipment and parts brochure.
VILSMEIER EQUIPMENT, INC.
Route 309
Montgomeryville, Pa. 18936
Phone: 215-699-3533

Farmec 24' elevator, like new; IH PTO corn binder, real good; #7 silo filler, real nice. 717-687-7968.

Farm fan Model 350 batch grain dryer-/augers. 609-259-3733.

FOR SALE: 345 Mustang skid loader; 930 Case diesel tractor; AC 14' wing disc. 717-684-3579.

IH 150 crawler loader w/drott 4 in 1 bucket, less than 100 hrs. since complete rebuilt. Asking $12,500. 717-784-0911.

Int. 1066 w/cab, new tork, excellent condition. 814-793-4293

Int. 856, original paint, dual hydraulics, 38" rubber, excellent condition. 814-793-4293.

JD 2040 Utility tractor, $6,000. 814-793-4293.

JD 2640, utility tractor, good condition, $7500. 814-793-4293.

JD 2840, roll guard, canapy & weather enclosure, $10,500. 814-793-3782.

MF 510 combine diesel, gear drive, air conditioner, heater, 23-26 tires, auto header light control, 4 row corn head 30", 13' floating grain, soybean head, grain saver, straw spreader. 717-682-3991

9T General Eager Beaver 1973, needs work, Beaver tail w/ramps, $1,000. Montg. 215-584-0494.

AC 7000 Fender tractor, 1100 hours, excellent condition, $8500. 814-793-4293.

AC D19, 3 pt. WF, 814-793-4293.

AC HD11 direct start dozer w/blade, $7500. 814-793-4293.

CRAWLER TRACTOR PARTS
Dismantling Crawler & Rubber Tire Construction Equipment. Most makes & models available. Parts locater system available.
CURRENTLY DISMANTLING
AC HD5, 6B, 6G, 7G, 9, 11, 11E, TL12; CASE: 310, 320, 530, 580, 580B, 680, 680B, 680C, 1150; CAT: 93342A, D8H, 112 grader; JD 350; Oliver OC-46; IH TD-340, TD-6, 500C, TD-9, 125C, 175B; Michigan 55AII, 125AI, 175AII.
NEW ARRIVALS FOR PARTS
Case 580 CK Loader w/excellent 188D engine. Cat 93342A
Partial List Only. Other Makes and Models Available.
Balanda Equipment Co.
PO Box 337
Hatfield, PA 19440
Yard Location:
Quakertown, PA.
215-855-9207
Day or Night

Cat 955K track loader, cab, fair undercarriage, $17,500. 215-343-2444.

CHISHOLM RIDER SNAP BEAN HARVESTERS: One 340, two 504's, complete w/dump wagon; 40' wire side trailer w/ belt. Salem Co., 609-299-3910.

Late JD 105 Diesel w/ turbo, cab, quick attach, 14' grain, 643 cornhead, new Mitchlein 23.1-26 radial mud tires, large inventory of bearing and spare parts. Ready to go. $10,500. Evenings, 717-247-2948.

Late model JD 3300 diesel combine w/13' grain head & 4R 30" corn head, nice, $12,500. 717-532-8601.

LOG SPLITTER: 8HP engine, 13 ton 2 stage hydraulic pump, highway tires, ball hitch, heavy duty unit, NEW $850. 215-346-7340.

Loader for JD 850 or 950 tractor, new, $850.; Rollbar for JD 850 or 950, new, $100.; Model 22 5' sickle bar mower for IH Cub, good condition, $150.; Rototiller for NH or Ariens garden tractor, new, $500. 814-238-4957 Days or 814-364-9333 Evenings.

MANURE SPREADER: NI Solids Plus 382, 222 bushel, excellent condition. Lanc. Co. 717-733-9371.

MF 760 Dsl., V8 hydro. Combine. AC cab w/ heater, 30.5Lx32 tires, 16' table w/pickup reel & auto. header heights control, Chopper & bin extension, v.g. condition, ready for small grain, $18,000. 301-272-3638 day, 272-2620 night.

New Vermeer round balers: 503I $6,750.; 504G $8,295.; 604J $10,995.; 605J $11,700. 717-597-3364 or 717-597-4296

NH 1495 haybine, cab, gas, planetary drive, $9,450. Can be operated in the field. Lycoming County. 717-546-6384 or 717-546-3817

N.H. 311 Engine Baler, Super Sweep, wagon hitch, (new), $7400. Jacob M. Fisher, 3230 E. Gordon Rd., Gordonville, PA. 17529.

GUNTHER HEUSSMAN INC.

SO. 5TH ST., EMMAUS, PA. 18049 215-965-5203

Call John Bolton or Gunther

QUALITY LATE MODEL FARM EQUIPMENT

TRACTORS
JD 4240 Dsl., QR Fender
1980 JD 4440 Dsl., Cab, Air, Power Shift, 1400 Hrs.
1979 JD 4440 Dsl., Cab, Air, Power Shift, clean tractor
1976 JD 4430 Cab, Air, Quad
JD 4430 Dsl., Power Shift, 4 Post Roll Guard
JD 4230 Cab & Air, Quad Shift, 38" Rubber
JD 4040 Dsl., QR, 4 Post, very nice
JD 5020 Dsl., 3 pt.
JD 4030 Dsl. Fender
JD 4020 Gas, Side Console, WF
1972 JD 252[0] Dsl., WF, one owner SOLD
JD 2030 Dsl. w/3 pt., very good
JD 2020 Gas w/3 pt.
JD 2020 Dsl., Hi/Low
JD 1530 Dsl.
JD 300 Gas w/3 pt., Turf Tires, w/Woods Mower SOLD
JD 1020 Gas w/3 pt., Power Steering
JD 730 G[as] SOLD, 3 pt.
IH 1256 C[ase] SOLD ir
IH 886 Dsl., Cab, Air, very nice
IH 856 Dsl., WF, 38" Rubber
IH 786 Dsl., WF, 1800 hrs.
IH 766 Dsl., New TA
IH 686 Dsl. w/Cab & Air
MF 1100 Dsl. Tractor, WF
MF 135 Dsl. Multi Power, Power Steering, 1800 hrs.

Hay Special
Deutz Fahr Tedders
10 & 17'

HAY EQUIPMENT
JD 1209 Mower Conditioner, Late Model
JD 1207, 7' Mower Conditioner
JD 336 Baler w/30 Bale Ejector
JD 327 Baler w/Thrower, excellent
JD 24T Baler w/Ejector
NH #90 Rd. Bale Handler
NH 467 Haybine
NH 320 Baler w/Bale Turner, excellent
NH 316 Baler w/70 Thrower, new
NH 315 Baler w/Thrower
NH 1034 Bale Wagon, Single Bale U[nloader] SOLD and Stack, 105 Bale Capacity
JD 640 Hay Rake
JD 35 Hay[conditioner] SOLD w/2R Head, very good
NH 38 Flail Chopper, DEMO
IH 1300, 3 pt. Mower, like new

GRINDER MIXERS
NH 353, 355 NH 351
NH 352 Gehl 95
Brady 1050, 3 Ton

CORN PICKERS
JD 300 Husker, 3RN Corn Head
JD 300 Husker, 2RW or 2RN Head, Late Model
NI 325, 2RN w/8 Roll Bed
NI 325, 2RN w/Super Sheller
NI 325, 2RN w/12 Roll Bed, like new
NI 324, 2RW w/12 Roll Bed, like new
NI 324, 2RW 8 Roll Husking Bed
NI 323, 1R

NEW ARRIVALS
NH 851 Round Baler, very nice
MF 1155 Dsl. Tractor, Cab & Air
IH 2400 Round Baler, DEMO
JD 1508 Hydraulic Fold Rotary Mower, used 1 season
IH 856 Dsl. w/Cab, extra nice
IH 5100 Drill, 18x7, Press Wheels and Grass Seed
MF 92 Combine w/11' Grain Table - good solid machine

Farm Bilt Bale Wagons, 8x18, Adjustable Tongue, 8T Gear, 11Lx15 Tires, $1,875 FOB.

LOADERS
1979 Case 1845 Dsl. Skid Loader, 1300 hrs.
JD 2240 Dsl. w/145 Loader

BALE WAGONS
NH 1033
NH 1002

CORN HEADS
JD 243, 2RN IH 843, 4RN
JD 244, 2RW IH 844, 4RW
JD 343, 3RN IH 863, 6RN
JD 443, 4RN IH 227, 2RW
JD 644, 4RW MF 43, 4RN
JD 643, 6RN MF 44, 4RW
AC 430, 4RN MF 1144, 4RW
AC 438, 4RW MF 63C, 6RN
AC 330, 3RN NH 3RN
IH 943, 4RN

Spring Special
Hesston 5580 Round Baler
$3,850

MISCELLANEOUS EQUIPMENT
IH 2R Potato Digger
NI 213 Manure Spreader, very good w/pan
JD 148 Loader for 2840's & 2510-4240 Tractors
18x38-18x34-20x38 Duals
Cabs to fit IH 706 thru 1466 Tractors
Cabs to fit JD 3010-4320 Tractors
JD 4 & 6 Row RG & RM Cultivators
IH 1701 Loader
IH 2350 Quick Tach Loader
Long 3 pt. Backhoe w/Hydraulic Pump
JD 158 Loader, new
JD 3R 30" Fg. Head
New Fox 2RN Forage Head
IH 510, 21x7 Double Disk Grain Drill
Turbo Chargers to fit JD 3020 & 4020 Tractors
JD 214 Self-unloading Forage Wagon, very good
Pick Up Heads to fit NH & JD Harvester

COMBINES
1979 JD 4400 Dsl., Cab, Air, 23" Rubber, 700 Hrs., excellent
1980 Gleaner F2 Dsl., Hydro, 23" Rubber, 800 hrs.
1981 JD 4420, 900 hrs., fully equipped, excel. cond.
1976 JD 4400 Dsl., Cab & Air, 1100 hrs., very nice
1976 JD 3300 Dsl., Cab, Air, 570 hrs., very good
1976 MF 510 Dsl., Cab, Air, 23" Rubber, excellent
1976 Gleaner FKS Dsl., Cab & Air, 13' Grain Table, very nice
1976 IH 715 Dsl., Hydro., Cab, Air, 23" Rubber, nice local trade
1975 JD 4400 Gas, Cab, 900 hrs., very nice
Gleaner K[2] Cab, 10' Grain Head, SOLD very nice
MF 300 Dsl. w/Cab, 13' Grain Table & Corn Head
MH 80 SP Combine, 12' Grain Table, One Owner, Good Solid Hill Machine, $1,850
Corn & Soybean Chopper to fit JD 3300-4400
JD 213 & 215 Flex Heads
IH 820 13' Flex Head

Good Selection of Grain Tables
Financing Available on Above Machines

TRACTORS

TW 30 Cab Duals, 2300 Hrs.
1985 Ford 5610 w/Cab
Ford 7000 w/Cab
Ford 7700, 4WD, Less Cab
Ford 5610 Less Cab
Int. 656
AC 160
JD 4400 Combine, 13' Grain Head, 36" Row C.H.
Hydro 100 Int., 1974, 1900 hrs.
Ford 5000 SOS Dsl.
Ford 4500 TLB
Ford 1100 2WD
Ford 1200 4WD
8 & 9 N's
Ford 1210, 4WD Gear w/QT Loader

EQUIPMENT

(2) NH 489 Haybines
NH 488 Haybine
NH 467, 7' Haybine
NH 78 Baler w/Thrower
NH 315 Baler
JD 24T Baler w/Kicker
NH 717 Harvester
NH 782 Harvester 2R Head & Grass Head
NH 717 Single Row Corn Head
Ford 241 10' Disc Harrow
Ford 11 Tooth Soil Saver
Lawn & Garden Tractors w/Mowers & Snow Blowers.
Bobcat 720 Skid Loader
IH 51 Forage Wagon

CHARLES S. SNYDER INC.
RD3
Tamaqua, PA 18252
Phone: 717-386-5945

USED TRACTORS

Ford TW10, 4 WD, cab & air
Ford 95, 4 WD
Ford 1700 w/Ford Loader
Ford 3000, 8 SP, w/Loader, Power Steering
Ford 4000 Gas w/Loader
Ford 7000 platform model w/DP
Ford 5000 Diesel w/DP
Ford 4000 SOS, Diesel
Ford 5000 Diesel, 8 Spd.
Ford 661, Very Nice
Ford 8000 Dsl.
JD 4240, Very Nice
David Brown 995 Dsl.
JD 2520 Diesel, Power Shift
JD 2520 Gas w/Loader
JD 400 w/Front Loader
JD 2940, 4 WD
JD 2020 Dsl. w/Loader
JD 630 WFE, 3 Pt.
JD 830 Dsl.
AC WD45, Wide Front End

USED EQUIPMENT

JD 8200 Grain Drill, 18 Disks
IH #10 Drill, 16 Disks
JD 12(SOLD)ine
JD 1240 Plate & Plateless Planters
NH 479 Haybine
NH 4(SOLD)ine
NH 2 SOLD r w/Thrower
Ford 552 Round Baler
IH 20 SOLD nt End Loader
NI 325 2 Row Narrow Row, 12 Roll Picker
NI 323 Picker
Ford 152, 5-18 Auto Reset Plow
Oliver F SOLD 6 Spring Auto Reset Plow
White 588, 4-18 Spring Auto Reset Plow
1965 Ford F600 w/Grain Dump
NH 56 Rake

Call Norm or Mark at
Norm Shores & Son Tractor
Towanda, PA
717-265-9014

1-Bottom roll-over plow. Nichelson Hay Tedder. 717-687-7968.

SHULER EQUIPMENT SALES
RD #1 Box 228
Shuler Road
Shermansdale, Pa 17090
717-582-4365 anytime
ACRES OF USED AND RECONDITIONED FARM EQUIPMENT AND TRACTORS
Also
ACRES OF USED EQUIPMENT AND TRACTOR PARTS
WE WILL BUY OR TRADE YOUR USED EQUIPMENT IN ANY CONDITION

Massey Ferguson 1020 diesel, 17 hp, 2WD w/MF loader, new, 13 hrs. List, $9400, sell, $8300. 215-346-7340.

Massey Harris clipper combine, 7', PTO, bin, good condition. $100. York Co. 717-292-1343.

MF 165 diesel, wide front, 3 pt. w/multi power, good condition. Will Deliver. 215-965-6363

MF 180 G, WF, new rubber, excellent, $3,900. 301-833-9091.

MF 265 dsl., ROPS, $4,900. 301-833-9091.

MF 35 self propelled combine, 8' grain head, good condition, $1,250. Also 450 IH G/D short block and 4 injectors. 717-374-0492

AC CA Tractor w/ Cultivator
AC D17 Dsl. Tractor
Farmall 300 Tractor
Farmall Cub w/1R Cultivator
OMC 450 Grinder Mixer
NI 214 & 218 Single Beater Spreader w/Hyd. Endgate
Case 10' Pull Type Pt Chisel Plow
AC Gleaner E Combine w/10' Gr Head
AC 600, 4R Plate Type No-till Corn Planter

ROY H. BUCH INC.
Ephrata
717-859-2441

AS IS SPECIAL
AC 7000, $3,850

New Arrivals For Parts
Belarus 820
Belarus 520
David Brown 1200

Ed Goodrich Jr's Tractor Parts Company
Newark Valley, NY
607-642-8688

Horning's Farm Machinery
717-733-7408
Meadow Valley Rd., RD 2
Ephrata, PA 17522

TRACTORS

Deutz D-100-06 w/Cab, $5,900
JD 420 Lawn & Garden Tractor w/Mower
JD 3020 Diesel, Side Console, $5,800
MF 65 Diesel, $2,000
JD 4020 Diesel, Side Console w/Cab, Dual Hydraulics, 18.4x34 Tires, Nice, $7,500

TILLAGE EQUIPMENT

Brillion 16' Cultipacker, $600
Int. 510, 13 Disc w/Fertilizer Drill
JD BWA, 13' Disc, $500
JD 210, 13' Discs, $1,550
IH 510, 21 Disk Drill, $2,000
Oliver 4x16 Automatic Reset Plow, $1,650
Oliver 3x16 Automatic Reset Plow, $1,350

HAY EQUIPMENT

NH 315 Baler w/Thrower, Nice, $4,500
NH 2 SOLD er With Thrower
Gehl SOLD ound Baler, $3,500
NH 56 Rake, $950
JD 1209, 9' Haybine
NH 259, 9' Rake With Dolly Wheel, $1,300
NI 752 Crimper
Hesston PT 7, 7' Haybine
NH 256 Rake, $1,250
NH SOLD ver

FORAGE EQUIPMENT

NH 718 Harvester, Power Sharpener, 1 Row Head
NI 270, 7' Cutditioner
Colby 2 Beater Wagon, High Flotation Tires
Int. 51, 2 Beater Wagon

MISCELLANEOUS

NH 352 Mixer, $1,000
NH 352 Mixer With Long Extension Auger, $1,450
Schwartz Mixer Wagon With Scales, Needs Repair
JD Belly Mower, 950 or 1050 JD $575
NH 3 SOLD k Spreader, $850

Horning's Farm Machinery
717-733-7408
Meadow Valley Rd., RD 2
Ephrata, PA 17522

John Deere 2030 tractor with John Deere 48 loader, excellent condition. Berks County. 215-689-4168

John Deere M, hydraulic power take-off, belt pully, snowplow, bottom plow, tire chains, generator, cultivator and others. Like new. 201-766-5360.

Krone 1000 lb. Round Baler. 9' MC Rotary Scythe. New 13' Vicon Hay Tedder. Vicon RC300 Tedder Rake combination. Saxonburg, PA. 412-352-1081.

Large hydraulic system, 3 pumps, 40 GPM, 4500 PSI each, driven by 125hp electric motor, complete with starter control, filters, oil coolers, $1500. 201-362-9521 after 8 p.m.

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JD 55 combine, square back w/straw spreader, 2 row corn head, 13' grain head w/reel, good condition, $4,750. 215-256-8487

JD 6600 Side Hill Combine, gear trans., cab, AC, monitor, straw spreader, $17,000.; Also Choice of 6 row narrow corn head, 215 flex head, or 213 rigid head at additional cost. Leb. Co. 717-274-5575 or 717-272-0008

JD cultivator RG6-30" row, excellent condition, $900 Best Offer. 717-426-2659.

JD cultivator, 3 pt hookup, 4R, Model RG, $500. Chester Co. 215-593-5345.

John Deere A-20 corn cultivator, $300. 215-356-5305.

24' stake body w/sides, 5 months old, like new $2,000. or Best Offer.
301-876-1956

Irrigation Pipe, 2,000' of aluminum hook & latch w/risers & #70 rainbirds, $1.50/ft. Also, extra pieces. 717-637-0192.

JD 145 plow, 4x16 semi mounted; MF plow, 4x16, 3PTH; (2) hay rakes, old but serviceable; (2) Ford disk harrows, 3PTH; JD FBB grain drill, 20x7; Noble field harrow, 3PTH, 16' folding; JD 3300 combine w/10' grain head; Old NI corn picker. Hunterdon Co. 201-735-4486.

JD 2030 gas tractor w/145 loader, in excellent condition. Also JD 2030 diesel tractor, in excellent condition. 717-532-7054

JD 2510 G, NF, new engine, warranty, $3,000. 301-833-9091.

JD 3800 harvester, base unit, excellent condition. 717-532-4858

JD 4430 w/cab, power shift, excellent 717-532-7054

JD 4520 w/factory cab, dual hydraulics, excellent $7500. 814-793-4293

JD 4R cultivator, 3PTH, good shape, $650. Bucks Co. 215-294-9377.

POST HOLE DIGGER: 3 point hitch, new, complete with 12" auger, $450, 18" auger, $600, 24" auger, $850. Phone 215-346-7340.

Potato harvester, 2-row w/De-viner 6 ton Webster fertilizer box, Dilts-Wetzel cutter. 516-726-4964.

NH Smoker 36' Elevator, very good condition, $500. 717-367-1545.

IH 4 row front mount cultivator, #78, $1,000. or Best Offer. Pittsburgh 3 pt., 4 row rotary hoe, $500. or Best Offer. 3 point, 2 row cultivator, Gehl belt driven 10" hammer mill; Old Swab wagon box. All excellent. 717-589-3777

IH 656 D hydro, NF, excellent, $4,500 301-833-9091.

IH 706 G, excellent, shafts, outlets, NF, FH, $3,800. 301-833-9091.

IH 966 D. cab, black stripe, low hrs., mint condition. Perry Co 717-567-3562 or 589-3614.

IH chopper, Model 550, F.H., $1,100 717-432-5438 after 7PM.

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AC 6080 D
AC 6060 D
AC 6140 D w/front end loader
AC 190 D, excellent!
AC 185 D, excellent!
AC 180 D
(2) AC D19 D
AC D19
AC D17 D
AC WD45 w/wide front
AC WD w/loader
(4) AC WD
AC WC
AC CA
JD 2040 D w/145 loader
JD 1020 G w/48 loader
JD 4010 D
JD 3010 D
JD 3010 repainted
JD 720
(3) JD 60
MF 1085 D
Ferguson 50 w/loader
Ferguson 30
Oliver 1855 D, new rubber
Oliver 1650
Oliver 1550
Oliver 500 D
Farmall 460 D
Farmall 400 G & D
Farmall M

MANURE SPREADERS

NH 676 w/hyd. endgate, 320 BU
NH 675 w/endgate, 300 BU
NH 518, 220 BU
NI 214, Liq. pan, 210 BU A-1
NH 218, w/hyd. Endgate, Tandem, 300 BU
(3) NI 213, 177 BU
IH 550 w/endgate, 200 BU
FarmHand 140 BU

MISC.

Uebler 810 Silage Cart, 35 BU., only 2 yrs.
Weaverline 224 Silage Cart, 30 BU., w/automatic charger, rebuilt!
Behlen Grain Dryer w/engine
MF 246 Loader w/80" Bucket

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Quakertown PA
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Sat 7 30 A M 4 00 P M

COMBINES

AC Gleaner N5 D w/cab, 15' grain & 630 corn heads.
AC Gleaner LKS w/cab & 13' grain head.
1978 AC Gleaner M2 D w/cab, air, 13' grain & 430 corn heads.
AC Gleaner M D w/hydro, 13' grain & 438 corn heads.
(1977) AC Gleaner F2 D w/13' grain & 438 corn heads.
(2) AC Gleaner E w/cab, 10' grain & 238 corn heads.
(2) AC Gleaner F w/cab & both heads.
AC Gleaner E w/cab, 13' grain & 4-row corn heads.
AC Gleaner K w/10' grain & 238 corn heads.
AC Gleaner G w/13' grain & 630 corn heads.
AC Gleaner CII w/4-row corn head.
IH 93 w/8' grain head
IH 315 w/cab, grain & corn heads.
MF 750 D w/cab, air/heat, & 630 corn head.
(2) JD 55 w/11' grain & 3-row corn heads
(2) JD 45 w/both heads
NH 975 Gas w/cab & both heads
NI Uni-System 701 w/710 power unit, 10' grain & 2-row wide corn heads.
NI Uni-System 702 w/717 combine, 4-row corn head.

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(215)987 6221 or 987 6257
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Sat 7 30 A M 12 30 P M

TILLAGE & PLANTING

AC 600 No-Till Planter, 630 Air
AC 600 No-Till Planter, Liq. Fert.
AC 600 No-Till Planter, 430 Air
AC 600 No-Till Planter, 438 Plate
Ford 311 4-row Planter
IH 456 4-row Planter
JD 1240 4-row Planter
JD 38 Chopper w/both heads
JD 1240 4-row Corn Planter, plateless
Leinbach 6' Disc-3 pt.
IH 9' Disc, pull type
JD 1000 12' Disc w/Trans. Harrow
JD 9' Transport Disc
JD 13' Transport Disc
JD 17 Disc Grain Drill
JD 3B Plow, pull type
JD 3B Plow, 3 pt.
JD 2B Plow, pull type
Oliver 6B Plow, semi mount
Ford 3B Plow, 3 pt.
(2) MF 74 4-B Plow, 3 pt.
Ford 5B Plow, 3 pt.
Brillion 961 8' Seeder, pull type
Hanson 300 Gal Sprayer, 28' Boom
Kewanee 10' Cultimulcher
AC 4-row Cultivator, 3 pt
IH 11 Shank 3 pt. Field Cultivator
JD 930 12' Cultipacker
MF 520 11' Disc
Pittsburg 4-row Cultivator
JD 16' Cultimulcher
AC 80 4B Plow
300 Gallon Sprayer, pull type

HAY TOOLS

Grimm Hay Tedder
Kuhn 3 pt 6' Sicklebar mower
JD #9, Sicklebar mower
JD 205 Rotary Mower, 5', 3 pt
BMB 6' Rotary Mower, 3 pt
Hesston PT-10 Haybine, 9'
NH 479 Haybine, 9'
NH 469 Haybine, 9'
MC 9E 9' Rotary scythe
MC 7E 7' Rotary scythe
NI 279 Cut/ditioner, 9'
NH 271 Baler w/thrower
AC 443 Baler
IH #46 Baler w/thrower
(2) IH #440 Baler w/PTO Thrower
NH 90 Bale handler, 3 pt., like new!
Ford 14-72 Rake, 3 pt
NH 273 PTO Kicker
(2) AC 904 Conditioner
NI EZee Flow 127
MF 81 Haybine
NH 77 Baler w/engine
NH 269 Baler
NH 270 Baler w/PTO thrower
IH 56 Baler w/engine on thrower
MF 10 Baler w/PTO thrower
MF 12 Baler
IH 5 Bar Rake
JD 894 Rake 4 Bar
NH 256 Rake 5 Bar
FarmHand 4 Wheel Rake

"WE SERVICE WHAT WE SELL WITH QUALITY PARTS!"

NH baler, good condition, $450; MF 3-14 roll over plow, very good condition, $650; IH Model 10 drill, very good condition, $850; JD 2R planter, good condition, $550; 18' wagon, 8 ton running gear, like new, $1,400. 215-488-7060.

NH haybine rolls, fit 469 or 479. 717-548-2877.

NH 80 wire tie hay baler w/4 cylinder Wisconsin electric start engine, mere new condition-in storage, $900. 301-689-6655 or Saturday eves., 304-329-1867.

NH 880 w/grass head, $550; Hesston 110 SP haybine. Bedford Co. 814-623-2425.

H Model Farmall, new tires, excellent condition, $1250. 302-652-8312 after 6 p.m.

IH 1300 fast hitch sickle, $650. 301-833-9091.

IH 354 tractor with manure loader, excellent condition, $3600. 215-346-7340.

Oliver Crop Disk, 13 disc. Oliver mounted 7' sickle bar mower. NI 7' Hay Crimper. Papec insilage cutter. 301-848-8674.

Oswalt Ensilmixer stationary Model 1830, good condition, $2,900. 717-264-9588.

Pearson pit pump, 8' w/3PTH; White 8600 combine w/15' cutter bar & 4RW corn head. 412-652-9373 or 412-652-8790.

Gleaner C-2 Combine w/4RN corn head, 13' grain head, excellent shape, priced to sell. 717-597-3579.

Gleaner C2 gas, both heads, $2,000. 301-833-9091.

Hesston 5400 round baler, good condition, $2,800 or best offer. Write: Eli Hostetler, RD 8, Box 56, Danville, PA 17821.

For Sale. White 2-60, 4WD, 1800 hours, good condition, with or without loader. 814-623-2667.

Framall MTA Dsl. w/ power steering and live PTO, $2,000. 301-689-6655 or Saturday eves., 304-329-1867.

GAS GENERATOR: 250KW, 12 cylinder. Ideal for natural gas or methane, Complete, $9,000. 717-394-0597.

NH TR70 Combine w/6R 30" cornhead & grain platform, will separate. 301-795-9375.

NH TR85 Hydrostat Combine w/13' grain table head, 6 30" row corn head, 3208 Cat. diesel motor, 66x4300 10 ply wide flotation Terra tires plus standard tires & wheels, 176 hours, $48,000. 717-677-8576 or 717-677-6246.

NI 710 Combine, new condition, best offer. Baltimore Co., 301-922-5180.

TRACTORS

AC 7030	AC 7010D	AC XT190D	IH 806
AC 7060	AC 200	AC 180D	JD 2010
AC 7040D	AC 210	AC D19D	MF 65G
AC 7045D	Oliver Super 77	AC D14	Case 1490
AC 7050D	AC 655 Crawler	AC 5050D	JD 450 Crawler
AC 7020D	AC 7000D	AC 5040D	Oliver 1650D

Used Hay Wagons

Used N.H. 315 Baler With Thrower, Like New

Used Gehl Mower Conditioner

USED COMBINES (LIKE NEW)
A.C. Models: G-C-N-L-F
These Combines are in Excellent Condition

USED FORAGE HARVESTORS:
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NI 708 UNI-SYSTEM, HYDRO DRIVE w/717 COMBINE, CORNHEAD & GRAINHEAD

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AC 720 w/mower & loader
AC field cultivator
Danish Tine cultivator
7 tooth soil saver
JD 2940
MF 1105
MF 184-4, 4WD
IH 574 D
Landini 5830, 4WD
NH Super 717 harvester w/2 heads
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- NH 320, 311, Balers
- NH 488 & 489 Haybines
- White 256 Disk
- NH 353 Grinder Mixer
- NH 30 & 40 Blowers
- NH 851 Used Round Baler
- NH 36 Used Harvester
- Kuhn Tedder
- White 256 Disk
- OMC 342 Skid Loader
- TE 20 w/Mower & Bucket

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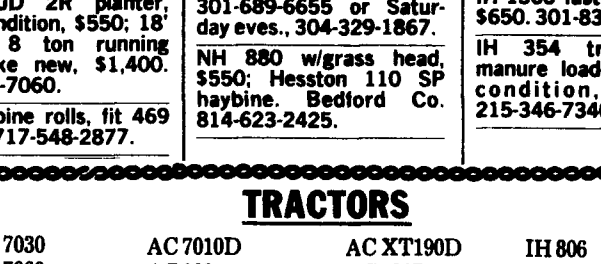
John Deere 3950 Powr-Mizer Forage Harvester lets you get all the yield from your field

The John Deere 3950 Powr-Mizer Forage Harvester has the exclusive features you need to get more of your crop into the wagon and silo.



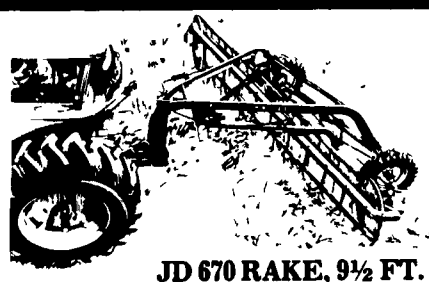
One Only

JD 3950 Harvester w/3 Row Narrow Corn Head
Options Including:

- Long Tongue • Iron-Gard Metal Detector
- Row-trak Guidance System • Spout Extension
- Spout-trak Aiming Control With Hydraulic Wagon Disconnect
- Spout Extension

SALE PRICE UNTIL JUNE 30, 1986 . . . . . $20,700
*** JUNE CASH DISCOUNT . . . . . - 150**
$20,550

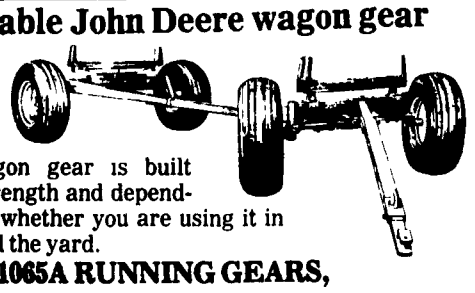
Wide and reliable



John Deere's 9½-foot 670 Rake offers rubber-ball flex teeth for reliable service life
The 670's rubber-ball flex teeth let you rake fast and get all the hay laid down in a 9-foot swath

JD 670 RAKE, 9½ FT.
w/Rubber Teeth, Traction Tires, Hitch & Jack
$2,925

Put dependable John Deere wagon gear into your harvesting lineup



John Deere wagon gear is built with the extra strength and dependability you need, whether you are using it in the field or around the yard.

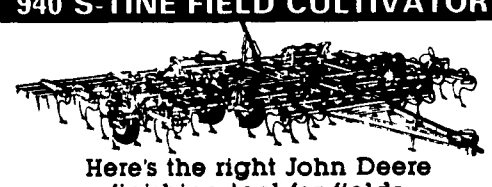
- **JD MODEL 1065A RUNNING GEARS,** 7 Ton w/9.5Lx15 Tires
  SALE PRICE $1,150
- **JD MODEL 1275 WIDE TREAD RUNNING GEARS,** 12 Ton Tandem w/11Lx15 Tires
  SALE PRICE $2,150

John Deere 1219 Mo/Co powers through tough haying conditions for faster drydown.

The 9-foot 1219 Mower/Conditioner is built strong to handle thick hay stands, yet nimble enough to float over rough terrain.

SALE PRICE UNTIL JUNE 30, 1986 $7,600
*** JUNE CASH DISCOUNT . . . . . - 75**
$7,525

940 S-TINE FIELD CULTIVATOR



Here's the right John Deere finishing tool for fields with low residue

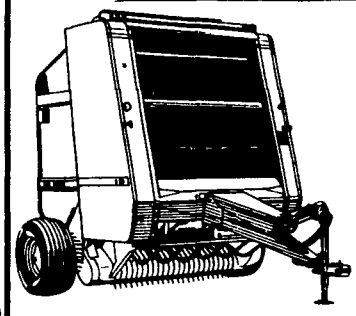
In soils with low residue, prepare an excellent seedbed using John Deere's 940 S-Tine Field Cultivator. Vibrating S-tines are spaced 4 inches apart — they churn the soil to prepare a planter-ready seedbed.

MODEL 940 DRAWN 13 FT. S-TINE FIELD CULTIVATOR...$2,775 Cash

THE 45-HP 2150: FARMING EXPERT

John Deere offers you a 45-hp Efficiency Expert to help you get more done every farming hour

MODEL 2150 TRACTOR, 45 H.P.
w/Roll Guard, T55 Hi-Lo Shift Transmission, Single Remote Cylinder Control, 16.9x28 Rear Tires, Thermostart, Engine Coolant Heater, Front Weight Support
SALE PRICE $15,025
*** JUNE CASH DISCOUNT . . . . . - 450**
OR Waiver Until Jan. 1, 1987 **$14,575**

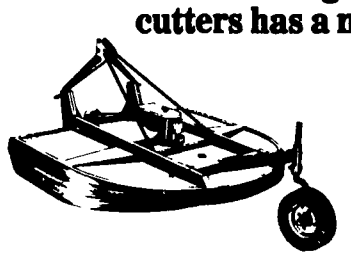


John Deere round balers are an automatic one-man haying system

John Deere 430 and 530 Round Balers make it easy to be an expert operator, even for those who have no experience And the innovative automatic design is the reason why
The exclusive Bale-Trak monitor provides electronic guidance to help you make perfectly shaped bales, one after another Simply steer left or right to keep two arrows lined up No more guesswork

JD 530 ROUND BALER
w/31x13.50 Tires, Bale Coulter & P/U Gauge Wheel
SALE PRICE UNTIL JUNE 30, 1986 . . . . . $13,200
*** JUNE CASH DISCOUNT . . . . . - 100**
$13,100

John Deere's long line of Unibody™ cutters has a model for you



Tough, wiry cotton stalks to tackle? Then choose a 5- to 15-foot Unibody rotary cutter for your operation.
All have continuous seam welding to form a solid one-piece body which stands up to years of vibrating, in-field use

- **JD MODEL 606 UTILITY ROTARY CUTTER,** 6 Ft. **SALE PRICE $1,285**
- **JD MODEL 506 UTILITY ROTARY CUTTER,** 5 Ft. **SALE PRICE $950**

Double duty

John Deere's forage wagon doubles as a feeder wagon
Get double-duty use out of a 714A or 716A Forage Wagon. Carry silage to livestock as well as from the field.
See the 593-cubic-foot 714A and the 677-cubic-foot 716A today.

MODEL 716A FORAGE WAGON
w/16' Box, 677 Cu. Ft., High Sides, 3 Beaters & Roof
SALE PRICE $6,700
*** JUNE CASH DISCOUNT . . . . . - 50**
$6,650

*** In Lieu Of June Cash Discount, Waiver Of Finance Till Sept. 1, 1986**

Gleaner F-2 combine diesel w/13' platform, good condition. Nichols Farm Equip. 717-784-7731

Grove forage wagon 16' 2 beater, $900. 717-538-1553.

Steiner Ensilmixer stationary Model 216, new, $6,900. 717-264-9588.

Straw chopper, like new, for MF 750 combine. Evenings, 717-444-3889.

Richardton side dump wagon, 12' model w/10.00x20 tires, excellent condition, used 1 season. 717-898-2568

Rockford PTO Clutch w/ reduction gear, double disc, 1 3/4 to 1 ratio, new in crate, $800 or best offer. 717-244-2669.

Westgo row crop cultivator, model 2020, 4 rows, used 3-times, good condition, $2100. 609-692-1831, call at 7 p.m. Vineland, N.J. Cumberland Co.

White 2-150 cab and air. 814-793-4293

Rotator attachment for forklift, hydraulic powered dumper for potatoes, pickles or apples, $800. Call Jerry, 201-359-2444.

STOLTZFUS LIME SPREADER, 10' full hydraulic drive w/boom lifters and auger booms. 215-273-3072.

Used sawmills for sale. We buy and sell. Leroy Wray, R.D. 1, Douglassville, PA 19518. 215-385-3884.

Vegetable washer Hallock, excellent condition, $975. 609-927-2722 days or 609-927-5438 eves.

Vermeer 504C Round Baler, $3200. 9' Vermeer #275 Disc Haybine, $6800, demo. 412-423-4076

TANKS-good used 500-800 gal. for fuel, culverts, etc. 215-356-5305.

Tifone air blast sprayers. Ideal for orchards, produce. Pequea Planter, R.D.2, Box 2276, Gap, Pa. 17527. Lancaster Co.

Twenty ton mix-mill farm feed factory with model D mixer grinder, vertical 6" augering and horizontal augering into barn. 717-297-2619.

For Sale. NH #66 Baler, $390. 717-653-1064.

For Sale: NH 479 Haybine, good condition. Lancaster Co., 717-548-2877.

For Sale: P400-B M&W Dynamoniter, $800. 3 Phase power hack saw, $400. Call 215-921-3913.

For Sale: Vermeer 3 pt. hitch, 30", 4 shovel tree spade, very little use, kept under shed, $4,750. 301-235-1307

For Sale: NH 478 haybine; NH 328 spreader; NH 256 rake, $1,350.; Int. 990 haybine, $875.; Farmall Super MTA w/ wide front, $1,500.; Farmall Super H w/loader, $1,250.; NI 402 rake, $800.; NI 323 picker, $1,900.; Ford 9N, $950. 215-562-4464

For Sale: NI forage wagon, 3 beaters and roof, $1,100.; MM U, runs, $500. or Best Offer. Huntingdon Co. 814-448-2260

NEW IDEA

case IH

TRACTORS
- Case 400
- Case 1070
- Case 1490
- JD "A" Tractor
- White 2-105 Tractor
- David Brown 990 w/Loader
- David Brown 1210
- Ford Jubilee
- Ford Jubilee w/Loader

LOADERS
- Case 1816C Skid Loader
- Case 450 Crawler Dozer
- NH L425 Skid Loader

TILLAGE
- IH 3-16 Plows (2)
- IH 370 Disc, 10 Ft.
- Int. 2-Bot. Trailer Plow
- Case Disc Harrow, 10'
- Case Field Cultivator
- Oliver 22' Disk
- Oliver Disk
- 3 Pt. Disk
- JD KBA 9½ Ft. Disk
- Used Cultipacker

HARVESTING EQUIPMENT
- Hesston 2000-150 Harvester
- Hesston Harvester Head-3 Row Wide
- Case 600 Combine w/3-Row Head
- NI Unisystem, 702 Diesel, 710 Combine & 760 Harvester
- NI 709 Uni-System
- NI 326 Husker
- NI 315 Sheller
- NI 737 Husking Bed
- NI 838 Husking Bed
- NI 767 Super Chopper
- NI 323 1-Row Corn-picker
- NI 325 12 Row Husking Bed
- NH 717 Harvester
- Gehl 600 Snapper Head
- Gehl 800 Harvester
- Gehl 1200 Harvester w/pickup and 2-row cornhead

HAY EQUIPMENT
- IH 1190 Windrower
- NH 469 Windrower
- NH 479 Windrower
- Hesston PT 10
- Hesston 1014 Windrower, 14 Ft.
- Hesston 1010 Windrower
- Hesston 1090 Windrower
- 2 Bale Thrower Wagons
- Case Hay Rake
- NI 456 Round Baler

MISCELLANEOUS
- Zimmerman 40 Ft. Elevator
- King Wise 32' Elevator
- Int. 56 4-Row Planter
- 4-Row Cole Corn Planter
- 3-Row Cole Corn Planter
- 6 Used Spreaders
- Scavenger 1263 Manure Spreader
- Scavenger 1678 Manure Spreader
- NI 218 Spreader
- NI 224 Spreader
- Weaverline Cart, 24 Bushel
- Weaverline Cart, 30 Bushel

NEW SPECIALS
NEW IDEA
404
WHEEL RAKE
$1,250

HESSTON FARM EQUIPMENT

ZIMMERMAN'S FARM SERVICE
Bethel, PA
Phone 717-933-4114

NEW TRACTORS
244-Turf Tires
254-Turf Tires
284- Turf Tires
234- Turf Tires

NEW EQUIPMENT
335 Running Gear 20,000 lbs.
IH 86 Rake
IH 15 Baler Thrower
King 5' 3 pt. disc harrow
1190 7' Mower Conditioner
1300 Mower

USED TRACTORS
Farmall H
Farmall BN w/mower
Farmall Cub fast hitch w/equip.
IH 120 Mower
Super SOLD ower
1 Toro Golf Course Tractor
Set of Toro Gang Mowers

case IH

LAMB'S FARM MACHINERY
Thorndale, PA
Phone 215-269-2676

USED EQUIP.

JD 4630 Tractor w/Cab
JD 4440 Tractor w/Cab
JD 2840 Tractor
JD 2640 Tractor, w/Loader
JD 2640 Tractor
AC D14 Tractor
AC 5050 Tractor w/Loader
IHC 856 Tractor
Oliver 1650T Tractor
Ford 860 Tractor
Farmall 140 w/Cult.
JD 24T Bale w/30 Ejector
NI 708 Power Unit
JD 7000 4R Conv. Planter w/Liq. Fert.
JD 7000 4R Conv. Planter w/Dry Fert.
JD 7700 Combine
JD 7700 Combine w/640 C.H. & Platform
JD 660 Rake
JD 1217 Mower Conditioner
JD 660 Rake
(4) Used Hay Wagons
(1) Used Hay Wagon

ENFIELD EQUIPMENT INC.
Whiteford, MD 21160
Ph: 301-452-5252

Largest HESSTON CORPORATION **and** Vicon

Dealer In Central Pa.

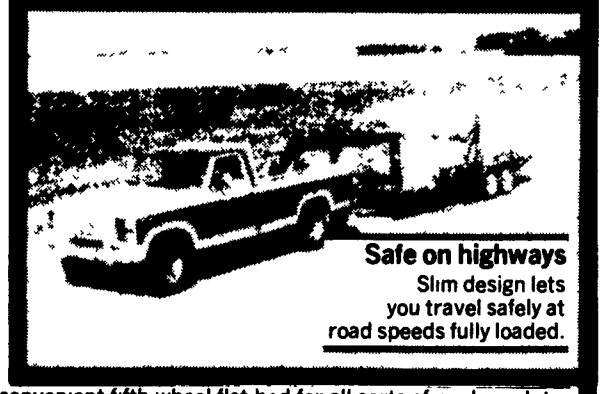
DON ERDLEY FARM SUPPLY

RD #1 Lewisburg, PA 17837
Hesston • Vicon • Brillion • Woods
Shop 717-524-2410 Home 717-524-2408

THESE OPTIONAL ACCESSORIES EXPAND YOUR USES YEAR ROUND:

Tote.n.Stak is not just a whale of a bale-mover! Once you see how smoothly it moves your bales you'll want to expand its use with these optional attachments:

1. Cuts and shreds bales for feeding
Our Special rear-mounted sickle cutter cuts and shreds big bales for fence line feed bunk or range feeding.



Safe on highways
Slim design lets you travel safely at road speeds fully loaded.

2. Converts to a flat-bed trailer
Our wide flat-bed deck converts Tote.n.Stak to a convenient fifth-wheel flat-bed for all sorts of medium duty hauling chores around the farm. Your choice of 18, 20, 22 or 24-foot sizes in wood or steel.

3. Hauls your livestock
Optional quick mount stock racks convert your Tote n Stak to a convenient and safe stock trailer A choice of two widths to fit most needs.

New 8 Round Balers, 9 Mower Conditioners
Truck Load Sale On Vicon Tedders and Rakes $4,775
14 Used Haybines, Rakes, Tedders
5 Used Forage Boxes ..... $275 to $875
MF 300 Combine $2,800
MF 750 Diesel Hydro, Complete With Heads ..... $10,000 and $18,000
(Specializing In Round Bale Haylage - Truck Load Sale On Hay Bags)
3 Pt. Round Bale Movers, Unrollers, Used Hesston Stack Processor

-NEW Haybuster Equipment & Parts-
-Rental Drills Available in Bucks Co.

Central Bucks Farms

Box 257A RD 2
New Hope, PA 18938
215-598-7687 Greg

Certified Pella Soybean Seed
$8.00/50# Bag
100 Unit Min.

Bale Wire
$32
a Roll

- TRACTORS -

MF 2675 1 Owner, 600 Original Hrs. CAH	$13,250
IH 1066 Fender Tractor, Sharp!	$ 8,800
MM G1000 Vi[SOLD]a Turbo, 23" Tires, 125 H[SOLD]	$ 8,500
MM G1000 D[SOLD] 3 Pt., Dual, PTO	$ 3,350
NI 701 Uni Tractor	$ 850

- GRASSLAND EQUIPMENT -

JD 3800 Forage Harvester w/Electric Controls Pickup & Corn Head	$4,300
Kuhn 6 Di[SOLD]er	$1,800
IH Model 35 Hay Rakes wo/Dolly Wheels	$1,350
Gehl Forage Wagon	$ 850

- USED PARTS -

-Minneapolis Moline-
Complete Engines, Trans., Rears Etc.
Individual Used Parts

MM Wts. Front & Rear	
IH Wts. Front & Rear	
10 Ton Extendable Wagon Tongues	$ 25 ea.
White/Oliver 1600 Industrial Tractor Backhoe Parts Scrap Iron 1 Price Takes All	
IH 710 16" Plow Bottom	$250
(2) IH 250 lb. Rear Weights	$50 ea.

- BALERS -

JD 347 85' PTO Wire	$8,300
JD 347 PTO Wire	$4,500
NH 320 PTO Wire	$4,500
NH 283 PTO Wire	$3,600
NH 1282 Self Propelled Wire	$2,800
JD 346 PTO Wire	$1,650
McKee 4' Round Baler	$5,000

- PLANTING EQUIPMENT -

Haybuster 1068 Very Good	$2,900
Haybuster 107 New (Demo)	$8,300
JD 17 row 71' Planter Fold Up	$4,850
JD 8250 Grain Drill w/Press Wheels	$3,500
MM P90 Grain Drill	$ 400
AC 5x30 No till Air Planter w/Liquid Fert., Monitor	$3,300
JD 7000 6x30 No-Til Corn Planter	$4,400
Haybuster 107, Used	$6,800
JD Dry Fert. Boxes, Like New	$25 ea.

- COMBINING EQUIPMENT -

JD 7700 Turbo Hydro Combine C.A.H. Chopper 300 Hrs.	$11,750
JD 215 Flex Head (Block Reel)	$ 2,500
JD Mud Hog System For JD Combine	$ 3,500

- MISC. ITEMS -

8'x16' Raised Hog Confinement Shelter	$ 990
10'x24' Raised Hog Confinement Shelter	$1450
20 Telephone Poles	$ 8 ea.
NH ¼ Turn Bale Chute	$100
3 Pt. Hitch Round Bale Mover	$110

- USED TILLAGE -

JD 4 Bottom 16" Pull Type	$550
Brillion 24' Hyd. Fold Cultimulcher	$4,750
JD 220 Center Fold Disk	$3,300
Hiniker Tine Bar Leveling Bar For Disc Harrows Etc.	$ 100
Side Winder 180" Rotary Tiller, Semi Mounted 1000 RPM, PTO	$ 150
JD 3 HP Rotary Tiller	$ 85

- TRUCKS -

Studebaker Truck w/Dump Body	$ 200
24' Alum. Dump Trailer, Tandem Axle	$4,400
35' Flat Trailer Tandem Axle	$600
40' Flat Trailer Tandem Axle	$600
2 Utility Trailers, One 16' Single Axle, One 20' Tandem Axle	$750 & $900

- OTHER EQUIPMENT -

Haybuster 256 Bale Buster to Shred or Feed Round Bales	$4,850
30' Paddle Type Elevator Transport	$ 950
McCurdy 300 Bushel Gravity Boxes (New)	$ 750
Donahue Equipment Trailer	$ 650
Grain Cleaner	$ 500
Hitch Mounted Grass Seeder	$ 175
2) 10' Snow Plows Angle Type	$ 250 ea.
2) V Type Snow Plows	$ 200 ea.
8'x8' Little Giant Corn Drag Like New	$ 275

- TIRES & WHEELS -

2) 18.4x38 Tires On Standard Rims	$ 400 Set
2) 18.4x38 Tires On 9 Hole Axle Duals	$ 500 set
2) Axle Mount Hubs for MM 1000 & 1050 Tractors	$ 300 set
2) 20.8x34 Tires On Spin Out Wheels	$ 350 Set
2) 20.8x34 Tires (Fair)	$ 50 ea.
2) 18.4x34 Tires On Rims	$ 500 Set
New 12.5Lx15 Implement Tires	$ 60 ea.
New 11Lx15 Implement Tires	$ 45 ea.
(2) 600x16 Front Tractor Tires On 6 Bolt Wheels, Like New	$35 ea.

Many Other Misc. Wheels & Tires

PARTS VALUE OF THE MONTH

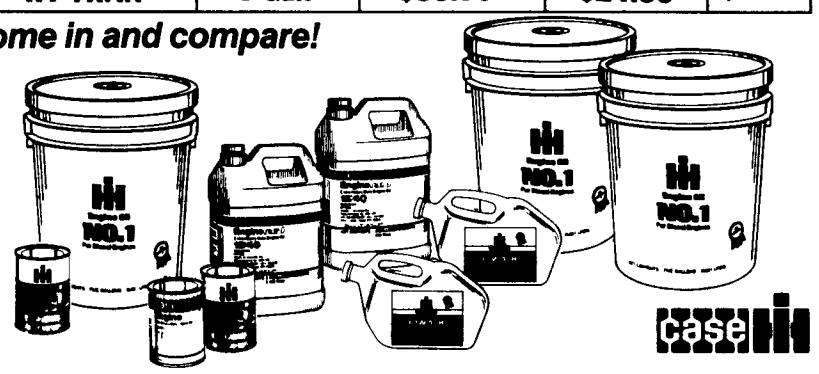
BUCKETS 'N BARRELS SALE

SAVE UP TO 20%

off regular J I Case suggested list prices on engine oils during our Buckets 'n Barrels Sale

Lubricant	Size	Regular Price	Sale Price	YOU SAVE
No. 1	5 Gal.	$31.75	$25.40	$6.35
No. 1	5 Qt.	$ 8.18	$ 6.54	$1.64
LOW ASH	5 Gal.	$32.35	$25.88	$6.47
LOW ASH	5 Qt.	$ 8.38	$ 6.70	$1.68
HY TRAN	5 Gal.	$30.70	$24.56	$6.14

Come in and compare!



USED EQUIPMENT

★ Extra Special Cash Allowance or Waiver Til 1/1/87 or 8.8% Financing on Most Used Equipment in Stock!

TRACTORS:
IH Farmall "C"
Farmall 450 Diesel
Farmall Super C w/Fast Hitch & Cult.
Farmall 400 Gas, Tricycle
Int. F12 w/cult., $650 - Runs
MF 65 Diesel Utility, Nice Shape
IH 240 w/Fast Hitch
Case 990
IH 184 C SOLD Boy w/Mower
IH 154 Cub Lo Boy w/Mower — Mechanic's Special
IH 350 Utility

TILLAGE:
Brillion 10' Packer Mulcher — $1,150
Brillion Vibra Tine Trailing Field Cult., 16 Ft., Like New
Pittsburg 11'6" Disk
JD KBA Disk, 9' — $750
JD BWA 12' Disk
JD 1710A 12' Trailing Mulch-Tiller, Like New — $3,950
IH 37, 35 In Various Sizes
IH 550 5-Bottom Semi Mtd. Plow
Int. 360 20 ft. Trailing Field Harrow
IH 315 12'4 Packer Mulcher
Chattanooga 11' Packer w/Transport
1-Bot. Trailing Plow
Vicon 10' Power Harrow — Was ~~$2,500~~ — Now $1,150

IH PARTS COMBINES:
IH 315 Hydro & Plat.
IH 315 Gear & Plat.
IH 403 Gear, 4R Wide Hd & 12 Ft. Plat.
IH 227 Cornhead

MATERIALS HANDLING:
IH 530 Spreader w/Endgate
Farmhand Loader for IH 74 or 84 Series Tractor
IH 2000 Loader, Less Bucket, Mount for IH 275

PLANTERS:
IH 56 4-Row Planter - Coming In!
IH 400 4-Row Cyclo Planter - Coming In!
IH 2-Row Fast Hitch
IH 455 4-Row
IH 658 6-Row Narrow Dry Fert.
4 & 6 Row Cyclos, Field Ready!
JD 1240 Plateless, Liq. Fert., 30" Rows w/DEMCO Squeeze Pump — Nice!
JD Van Brunt 13x7
JD FBB 17x7 DD

HAY & FORAGE:
Int. 56 Blower, Rebuilt
IH No. 51 Forage Wagon
NH 38 Flail Chopper
NH No. 26 Blower
(2) NH No. 27 Blowers (Whirl-a-Feed)
Gehl FBB 88 Blower
Gehl 99 Hi-Throw Blower, nice!
550 IH Chopper (Parts)
1014 Hesston Mower Cond.
NH 461 9 ft. Mower Cond., Good Cond.
NH 69 Baler w/o Thrower
IH 27 Baler - Real Nice
IH 420 Baler w/o Thrower
IH 430 Baler w/Thrower - $1,500!
(2) IH No. Bale Throwers
5026 Elec. Wheel, 8 ton Gears
IH Direct Cut Head For 15 or 16 Chopper
IH 781 Chopper w/2 Row Head - Like New
IH SOLD Ft.
NI Stalk Shredder, 12'
Woods Mod. SOLD 14' Folding Mower — needs work
Woods Model C114 Trailing Mower, Nice Shape
Woods RM90, 3 pt. Hitch, Finish Mower

OUTDOOR POWER EQUIP.
Cub Cadet 149 w/42" Mower
Cub Cadet 1282 w/42" Mower
Cub Cadet 108 w/Mower
Cub Cadet 106
Cub Cadet 105 w/mower
Cub Cadet 682 w/50" Mower
JD 210 w/Mower, Nice Shape
AC Big 10 w/Mower
Gravely Model 424, 10 Hp, w/Mower
Grasshopper 1620 w/Mower

COMBINES:
715 Diesel Hydro, Air Cond., w/13' Floating Cutter Bar and 744 Cornhead
AC FKS Diesel 4-Row Narrow Cornhead, 13' Platform, Nice Shape! — $17,500 Less 15% Cash Discount
810 13' Cutter Bar, Like New
IH 315 Hydro w/12' Platform, Field Ready, w/PU Wheel & Hyd. Lift
IH 227 Cornhead, fits 315, 205 or 203
IH 843 4-Row-Narrow Cornhead — $3,250
IH 844 4 Row Wide Cornhead, Real Nice!
IH 863 6-row Cornhead Real Nice!
NI No. 10 Picker, Fair Shape — $500

MISCELLANEOUS:
McCurdy 20' Trailing Harroga SOLD as ~~$1,300~~ — Now $1,000
SIMMS Cab & Roll Bar Enclosure for 574 Series Tractor — $750
ARPS 3 pt. 78" Snowblower
Vicon 281 Mower Cond.-Extra Special Price! (New, Demo.)
Century 500 Gal. Trailing Sprayer
Walsh 300 Gal. Trailing Sprayer

See Us For All Your Equipment Needs

- ★ Butler Livestock Systems
- ★ DeLaval
- ★ Roskamp Roller Mills
- ★ Deutsch-Fahr Tedders
- ★ Vicon Spreaders
- ★ Myers Snow Equipment
- ★ Farm Bilt Hay Wagons
- ★ Sprayer Parts headquarters
- ★ John Blue Sprayers
- ★ FMC Bean
- ★ Brouwer Turf Equip.
- ★ Grasshopper Mowers
- ★ Myers Forage Wagons
- ★ Hedlund Martin
- ★ Madison Silos
- ★ Ag Chem Sprayers & Parts
- ★ Northwestern Skid Loaders
- ★ Woods Mowers, Blades & Backhoes
- ★ Trailblazer Foam Markers
- ★ Cub Cadet Lawn Equip.

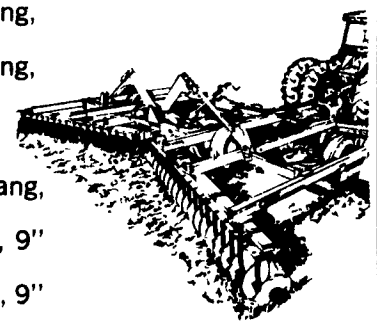
Take Advantage of These Programs...

case IH

- ★ WAIVER TO MAY 1, 1987 or...
- ★ 5% FINANCING UP TO 60 MONTHS or...
- ★ PAY CASH FOR BIG REBATES!

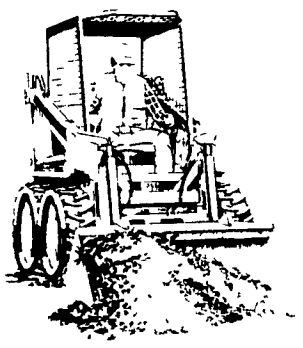
DISKS

Case IH 496 18x7 Cushion Gang, 7½" Spacing
Case IH 496 18x7 Regular Gang, 7½" Spacing



New Model — JUST IN...

Case IH 475 11'6, Cushion Gang, 7½" Spacing
Case IH 475 12', Cushion Gang, 9" Spacing
Case IH 475 1 SOLD ushion Gang, 9" Spacing



SKID LOADERS

1816 C In Stock!
1835 B Diesels — 2 In Stock!

Just Arrived...
585 Orchard Tractors
In Stock — 1 Left

Int 200 Series Tractors In Stock — All Models Available!
Case IH 4494 SOLD WD (On Rental)
Case 3294 — 4WD — Extra, Extra Special Price (On Rental)
Case 2294 — 4WD — Extra, Extra Special Price
Case IH 1896 — 2WD — 2 In Stock — 1 w/Cab & Air, 1 w/4 Post Roll Bar
Case IH 1594 — 4WD — 4 Post ROPS w/Synchro Shift
Case IH 2096 — 2WD & 4WD
Case IH 2294 — 2WD
Case IH 685 Row Crop
Case IH 585 Row Crop w/Forward Reverse Trans , Just Arrived
IH 4630 Vibra Shank Trailing Field Cult — 30 ft — Extra Special Price
IH 183 Vibra Shank 4-Row Cult — Set Up — Extra Special Price
Straw Chopper For 1420 Combine
IH 1620 Combine
IH 4623 Vibra Shank Trailing Field Cult , 21' to 26', Demo
IH 540 Spreader, 170 Bu
IH 595 Spreader, 365 Bu
IH 530 & 560 Spreaders
IH 375 Tandem Axle 10 Ton Running Gear w/11Lx15 Tires, Extendable Tongue
IH No 1 SOLD Chopper
IH 1190 Mower Conditioner — Demo Model
Case IH 96 Hydraulic Rake
Case IH 9 SOLD Rake w/Dual Rake Hitch
IH 415 13'2 Packer Mulcher
IH 415 10'1 Packer Mulcher
IH 181 Rotary Hoe
800 4-Row Air Planter
800 6-Row Air Planter — Demo
IH 1490 12 Ft Hydroswing
IH 428 Baler w/Thrower
IH 445 Baler w/Thrower
IH 3450 Big Round Baler
IH 20x6 Plain And Combination Drills
IH 24x6 Plain Drill
IH 18x7 Plain Drill

Spring Specials!

JAMESWAY VENTILATION EQUIPMENT IN STOCK
Limited Availability **50% OFF**

Butler 115 Mix Box	$6,450
Vicon 281 Mower Cond. (Demo-1 Only)	$9,500
Trailblazer Foam Marker Kit (List $950)	$ 785
Century Dye Marker Kits - 3 Available At 10% Below Dealer Cost	$450 ea.

John Blue Saddle Tanks - 200 & 260 Gal. Available In Stock
John Blue 300 Gallon Trailer Sprayer
John Blue 500 Gallon Trailer Sprayer
John Blue 4-Row & 6-Row Tool Bars For Side Dressing - In Stock, Ready For Delivery — Only 2 Left!

ERB & HENRY EQUIP., INC.

case IH

New Berlinville, PA. 19545
Ph: (215) 367-2169
Daily 7-5:30; Sat. 7-3

NH 849 Round Baler
Auto Wrap, Full Bale Alarm, Bale Counter, Bale Ejector, Oiler Binder, Baled Approx. 550 Bales
814-365-5004

TRACTORS REBUILT
Wisconsin and Perkins
Gas or Diesel
DYNAMOMETER TESTING
Briggs & Stratton Sales & Service
Glick's Engine
105 Horseshoe Road
Leola, PA
717-656-9734

IH TRACTOR SALVAGE PARTS
Savings to 50% & More
BATES CORPORATION
14th AND FIR RD., BOURBON, IN 46504
PARTS DISMANTLED CLEANED & READY FOR SHIPMENT
WE SHIP UPS, TRUCK, BUS
FOR THOSE HARD-TO-FIND & DISCONTINUED ITEMS
Call the Parts Specialists: 219-342-2955

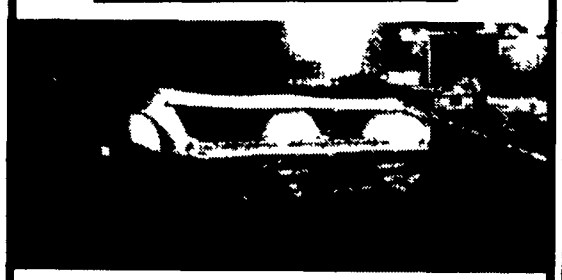
CASE IH JUNE SPECIALS

	List	SALE
5100 18x7 Drill w/Soybean Special Press Wheels	$7,724	$5,400
1190 Mower Conditioner	$10,228	$8,400
881 Forage Harvester w/2 Row Head	$19,415	$14,900
7½ Ft. Hay Pickup	$3,940	$3,100
6 Ft. Hay Pickup	$2,770	$2,100
600 Blower	$4,090	$3,200
4500 11 Ft. 6" Vibra Shank	$3,265.25	$2,600

5% APR Financing
Or
Waiver

BIGGS INCORPORATED
34 Buckley Ave.
Rising Sun, Md.
301-658-5531

Used Equipment Sale



International 1190 Haybine

Speedy Wagon Round Bale Mover

Also
Vicon RS 510T Tedder
Hay Buster 1068 No Til Grain Drill

215-944-0402

TW35 w/cab, air, 4WD, dual whls.
TW30 w/cab, air, dual whls. $13,000
Ford 3600 w/cozy cab
Ford 555 Tractor Loader Backhoe
Ford 4500 Tractor Ldr. Backhoe $6,000
Ford 550 Tractor Loader Backhoe
JD 310 Tractor Loader Backhoe
Ford 535 Tractor Loader Backhoe
Warner Swasey Fork Lift, 8,000 lbs.
Oliver 4 WD
AC Pay loader, 1¼ yd. bucket
Ford 5610, 4 WD, cab & air
Ford 6710, 4 WD, cab & air
Ford 5000
Ford 6610
Kubota 7950, 4 WD
Ford 5610, 4 WD, real nice $13,900
Ford 8N, new paint, good
Kubota 245 w/5' Woods mower, $3,300
Kubota 7100 w/mower, 4 WD
Int. 706 diesel, good tires
Hay Buster Drill, model 1068, new
800 Ford Truck, $2,500

Ford Lawn & Garden Truck Load Sale
SAVINGS UP TO $400.
Ford Farm & Industrial Tractors 7¾%

STRALEY FARM SUPPLY, INC.
1760 East Canal Rd.,
Dover, PA. 17315-3699
(717)292-2631 or (717)292-4443

* BATTERIES *

Willard BATTERY OUTLET

- TOP QUALITY BATTERIES •
- FULLY WARRANTED •
- EVERYDAY DISCOUNT PRICES•

EVERYTHING FROM
HEARING AIDS TO BULLDOZERS
AUTOMOTIVE BATTERIES As Low As **$31.95**

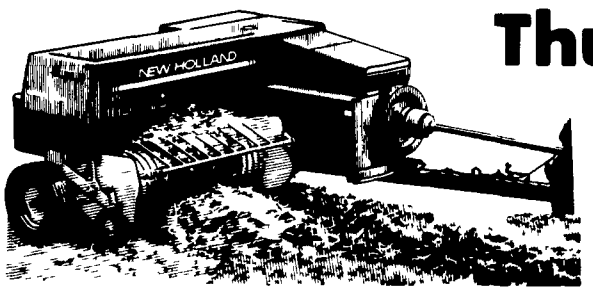
BURNHAM 717-242-1614	SHAMOKIN DAM 717-743-5383	STATE COLLEGE 814-234-3192	WILLIAMSPORT 717-323-5645

FIELD DEMONSTRATION

KUHN

Kuhn Hay Equipment

On The Miller & Rex Farm, RD 3, Tamaqua, PA
Near Our Place Of Business.



Don't Miss The
NH 316 Baler Demonstration

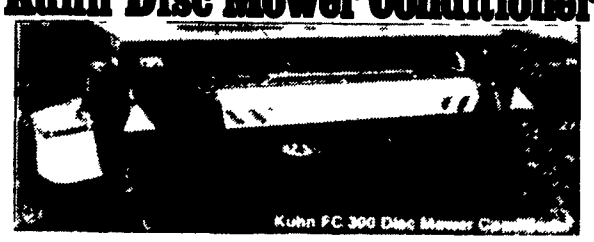
Thursday, June 12, 1986

9 A.M. - 4 P.M.
Rain Date June 13

Ford New Series
8210, 95 HP Tractor

See The Best in the Field

Introducing the 10-foot wide Kuhn Disc Mower Conditioner



Coffee & Donuts

NH Baler Twine
$16/Bale
Any Twine Picked Up And Paid For June 12
$15/Bale

AUTHORIZED
NEW HOLLAND
PARTS and SERVICE

Specials On New Kuhn Hay Equipment!!!

CHARLES S. SNYDER INC.

RD 3 Tamaqua, PA 18262
Phone 717-386-5945

FOR SALE SCARE CANNONS
If you have a bird problem. Call me.
301-687-0608

RISSLER FORAGE MIXERS
5 Sizes Up To 230 Cu. Ft. Capacity
- Fast 2-3 Minute Mix Time
- Low Power Requirements
- Beam Or Dial Scales

Buy Direct & Save
We're In Business For The Farmer
I.H. RISSLER MFG. CO
Box 64, RD 3, Denver Rd
Denver PA 17517
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All Steel Frame
Hay Wagon, 8x18
All Sizes, Steel
Hay Feeders
24' Feeder On Whls.
Self Locking Panels
J & L EQUIPMENT
St. Thomas, PA
717-369-2637

Case IH 200 Series
10% Down
5% Financing
MANOR EQUIPMENT, INC.
Sinking Spring, PA
215/678-0828

USED EQUIPMENT
AC 6 Row No-Til Planter. Dry Fertilizer Attachment Available. Call For Price
AC 7000 Tractor w/Cab. Call For Price

DEUTZ ALLIS
Vernon E. Stup Co.
5859 Urbana Pike
Frederick, Md. 21701
301-663-3185

SPECIAL-1 ONLY
NH 320 Baler
$10,250
Less Cash Disc. **400**
$9,850
NEW HOLLAND
215/273-3131

WANTED
Schwartz fold down implement bed with or without truck
Saxonburg, PA
412-352-1081

FOR SALE
Small Flail Type NH manure spreader, recently repainted & rebuilt. $325.
Call After 5:30 p.m.
717-626-2864

USED EQUIPMENT

TRACTORS
IH 484D
Kubota 175 w/Mower
IH 544
MF 184 4WD & 236 Loader
IH M
IH 464 Gas
IH 656 Gas
IH Cub Fast Hitch w/Attachments
IH Cub w/Cultivator

IMPLEMENTS
NI 275 Ditioner SOLD
IH 990 9 Ft. Mower Conditioner
IH 1190 7 Ft. Mower Conditioner
IH 1190 9 Ft. Mower Conditioner
NH 474 7 Ft. Mower Conditioner
NH 519 Spreader
IH 540 Spreader
IH 550 Spreader
JD 5 Drill SOLD
IH 4500 Vibra Shank 15 Ft.
IH 450 3-16 Automatic Year Round Cab Fits IH 06 to 66 Series
IH 10 Drill
NI 319 Mounted Picker
IH 500 Disk
AC 4 Row Planter
IH 56 Planter
IH 800 Cyclo 4 Row Planter
Kuhn 17 Ft. Tedder
Kuhn 13 Ft. Tedder
Grimm Tedder
JD 34 Forage Harvester
NH 27 Blower
AC Blower
NH 270 Baler & Thrower
NH 282 Baler & Thrower
IH 425 Baler

Most Equip. Eligible For Special Financing Or Cash Discounts
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NH 467 Haybine, 7 Ft. Cut $2,950
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NH 489 Haybine, 9 Ft. Cut $4,400
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NH 1495 SP, 12 Ft. Planet. Drive, Ford Gas, Razor Cat Cutter Bar $10,900
NH 275 Baler, Super Sweep, PTO Drive, and Bale Chute . $2,450
NH 320 Baler w/70 Thrower, Hyd. Bale Tension, Used Little ... $6,850
NH 320 Baler w/¼-Turn Chute, Used Little $5,250
NH 850 Round Baler, 1500 Lb. Bale, Mech. Cont. $4,950
NH 1002 Bale Wagon, Hillside Kit, Flotation Tires $4,250
NI 402 Rake, Dolly, Rubber Teeth $1,090

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(301) 879-1434
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Complete TA assemblies for 706 1586 are priced at $595 and come with a Dana Co Heavy Duty Sprag instead of the usual IH sprag **The Dana sprag is guaranteed for 2 years against failure.** Sprag kits (includes sprag gear Dana sprag and piston carrier) and all items for rebuilding your own TA are available to qualified persons Ramps and carriers for the older style TA's (as in SMTA, 340 560) are priced at $150 each and carry a 90 day guarantee We have all the parts needed to rebuild your TA in stock at prices that will save you money We also have a shop available for complete TA installation Or, you may split your own tractor and bring the center housing to us, which we can rebuild while you wait (approx 4-6 hrs) We also stock New and Rebuilt Water Pumps, Dynlife Clutches Pressure Plates and PTO Drive Gears (Spline-fit into pressure plates) for most IH tractors and combines

We are in need of TA & clutch cores for rebuilding purposes. If you have not returned your cores, please do so or call us for pickup.
Dealers: We are paying cash for cores. If you have quantity, we will pick up.

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NEW HOLLAND
NEW EQUIPMENT SPECIALS
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JD 1219 Haybine
JD 337 Baler
JD 716A Forage Wagon
JD 235 Disk Harrow, 17'1"
JD 215 Disk Harrow, 12'
JD 1600 Spring Reset 4 Bottom Plow
JD 8250 Grain Drill, 14x7
JD 2550, 4WD SG Body Tractor
NH 302 Slurry Spreader
JD 2950, 2WD Tractor
JD 4250, 2WD Tractor
NH L250 Skid Steer Loader
NH L455 Skid Steer Loader

USED EQUIPMENT

MF 760 Combine w/V8 Engine, 6RN, 17' Grain Platform
JD 4230 Tractor, new engine, PS, excellent condition
JD F145 Mol Board Plow, 5 Bottom Kubota L185 DT 4WD Tractor
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JD 7000, 4 RW Corn Planter w/Dry Fert.
JD 6 Cyl. Gasoline Power Unit, Just Overhauled, $2,000
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JD 1508, 15' Cut Folding Wing Mower, Like New
IH 656 Tractor w/Loader
Ford 3400 w/Loader
AC 175 Tractor w/Loader
Cub LoBoy w/Implements
NH 846 Round Baler
NH 320 Baler w/70 Thrower
NH 462 Haybine
(2) Hay Wagons

Good Selection of New & Used Balers, Haybines & Rakes
We Also Have Many New & Used Lawn & Garden Tractors
Above Prices Do Not Include Delivery; Some Trades Will Be Considered.

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THE BALE CHOPPER IS THE GOOSSEN SOLUTION FOR LANDSCAPE, NURSERY AND BERRY MULCHING

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The Bale Chopper chops then blows straw around trees, bushes, on bedding areas or any place where you need mulch. Apply mulch with the 30' flexible hose; hand held as shown at right.

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The Bale Chopper evenly applies straw over large areas, and is easy to use around trees, behind bushes, or in any hard to reach spot. And it takes the Bale Chopper less than a minute to thoroughly shred and distribute an entire bale, so even large mulching jobs are completed quickly.

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The Bale Chopper is ideal for mulching strawberries or any row crop.

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Chevrolet Small Block Engine Rebuilt Kits, Rings, Rod Bearings, and Main Bearings With Full Gasket Set $89 90
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No-till AC 4R 600 Planter, like new, used 170 acres, fert. & insect. boxes, $2700
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JD 845 3-bottom roll over plow, $1300
AC 8½' transport disc, new blades, $750
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9' Cultipacker, $125
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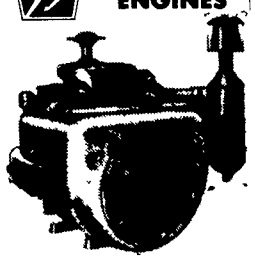

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TRACTORS: IH 966 Cab, 856 Cab, 766 Cab, 706, 666, 656, 606, 574, 560, 460, 450, 350, H, & M; JD 730 Gas & Dsl.
COMBINES: JD 4400 & 45; IH 205 & 93; others available.
ROUND BALERS: NH 252, (2) NH 850's; Vermeer 504 Super F; IH 420 w/thrower. Haybines; Rakes; New 165 bushel grain bins, $550; new Kory wagon gears; new steel rack hay wagon.
IH 720 & JD 38 Harvesters

Other various types of farm equipment.
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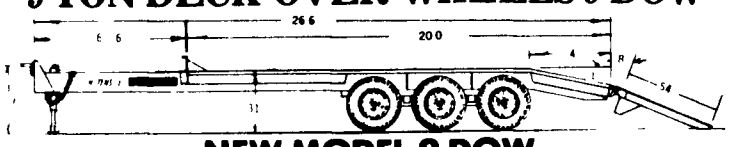
Eager Beaver 20HA

20 TON HEAVY AIR BRAKES 20 HA
List... ~~$12,095~~

Capacity: 40,000 lbs. at 50 MPH
Trailer Weight: 7,050 lbs.
Overall Length: 27'6"
Overall Width: 96"
Deck Length: 22'
Deck Width: 96"
Deck Height: 37"
Tires: (8) 8.25 R 15 (G) Radial

CLEARANCE PRICE
$9,250
Plus F.E.T. $846.00

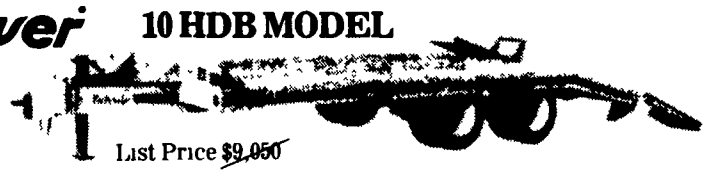
9 TON DECK-OVER-WHEELS 9 DOW



9 Ton, 3 Axle, Electric Brakes, Complete Truck Wiring Harness Kit Including Brake Control.

NEW MODEL 9 DOW CLEARANCE SALE PRICE ONLY $4,350
Reg. List Price, Setup....$5,500
Also Available: B9 DOW BUDD WHEEL MODEL..... **$4,550**

Eager Beaver 10 HDB MODEL



10 TON TRAILER w/ELECTRIC BRAKES
List Price ~~$9,050~~
DISCOUNT SALE PRICE $7,300
No. F.E.T. Required

Capacity at 54 MPH	Trailer Weight	Gross Vehicle Weight at 54 MPH	Overall Length	Overall Width	Deck Length	Deck Width	Deck Height
20 000 lbs 9 072 kgs	5 800 lbs 2 631 kgs	25 800 lbs 11 703 kgs	27 6 7 468mm	96 2 438mm	20 6 096mm	96 2 438mm	32½ 826mm

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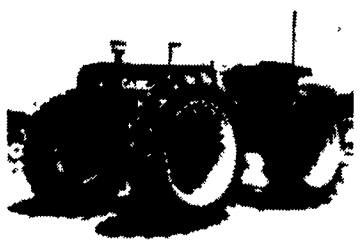
NEW CASE IH 1394 4 WHEEL DRIVE HIGH CLEARANCE VEGETABLE SPECIAL

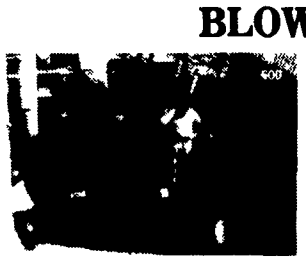
With 15 Speed Creeper Transmission & 65 HP w/Many Fine Features



MR. VEGETABLE GROWER Here Is Your Tractor!

For A Low CASH PRICE OF ONLY $17,950
Pay $4,900 Down and 5% Financing
OR On Balance Of $14,600

BIG DISCOUNT ON NEW CASE IH BLOWERS IN STOCK



600 FORAGE BLOWER
Fills 100-plus feet (30.5m) silos at capacities up to 180 tons (163.3 mt) per hour with no crop drop-off. Combines a unique hopper design and a 12-inch (305 mm) auger with 30-degree entry to the 60-inch (1.5 m) rotor with a rotating backsheet. Cupped paddles provide a center discharge for high-capacity blowing.
CALL FOR PRICE

56 FORAGE BLOWER
Fills tall silos with corn silage or haylage at speeds up to 100 tons (91 mt) per hour. Features 45-degree feeding. Ideal for small and medium-sized farms.
One Only **CASH PRICE $2,630**

They Are Here...

IH MODEL 274
30 H.P. One Row Offset Cultivating Tractor w/3 Pt. Hookup

CASH PRICE $8,912
Financing Available

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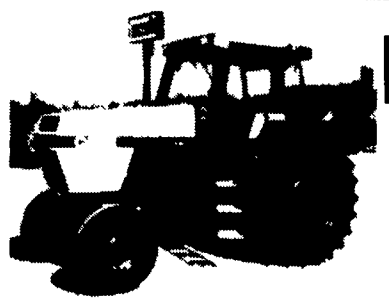
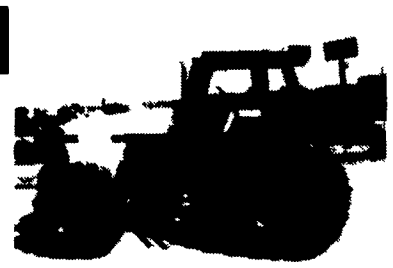
Why Not Try A Winner Now!





CASE 2096 2 WHEEL DRIVE
Rated 115 H.P., 11.00x16 Front Tires & 20.8x38 Radial Rear Tires, Twin Hyd. Outlets, 540-1000 PTO, Telescopic 3 Pt. Hitch Arms, Weight Frame w/6 Weights, No. 9938072
$27,800
w/8.8% Financing

CASE 2096 ALL WHEEL DRIVE
Rated 115 H.P., 14.9x28 Front Tires & 18.4x38 Radial Rear Tires, 540-1000 PTO, Telescopic 3 Pt. Hitch Arms, Special Radar Wheel Slip Monitor For True Ground Speed, Weight Frame w/12 Weights
ONLY $32,950
w/8.8% Financing, So Trade-Up Now!

Excellent Used CASE 1845 DISEL UNILOADER
45 HP Model w/Hyd. Drive
Heavy Duty 73" Dirt & Rock Bucket, New 12.00x16.5 Flotation Lug Tires, 2,381 Hrs., S/N 3920
Come & See To Appreciate **ONLY $9,900**

NEW DEMONSTRATOR
Must Sell At Reduced Price

IN STOCK... CASE MODEL 1835B DISEL UNILOADER

No. 17167662
34 H.P. Diesel, Water-Cooled Engine, Hyd. Drive w/10.00x16.5 Tires & Large 60" Wide Bucket
Reg. $19,000 **ONLY $12,800**

You Can't Go Wrong If You Need A Baler!

Try A New CASE IH 435 BALER w/A NO. 15 AUTO. THROWER
Pay Only $9,369 & Get Waiver Till May 1, 1987 OR 5% Financing
OR PAY CASH, ONLY $8,710
Now Is The Time!

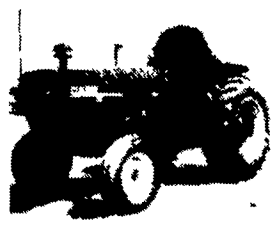
case IH

WHY NOT BUY YOUR NEXT NEW TRACTOR FROM BINKLEY & HURST BROS., INC. NOW!

See Us For The Full Line Of CASE IH Machinery... We Will Meet All Of Your Needs With The Most Quality For The Least Expense!

NEW CASE IH MODEL 1394 65 H.P.

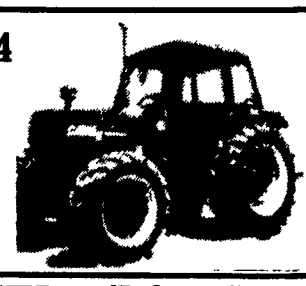
w/540-1000 PTO, 12 Speed Trans., Ser. No. 3992



CASH PRICE **$14,275**
OR Pay $3,850 Down Payment & 5% Financing On Balance Of $11,600

NEW CASE IH MODEL 1394

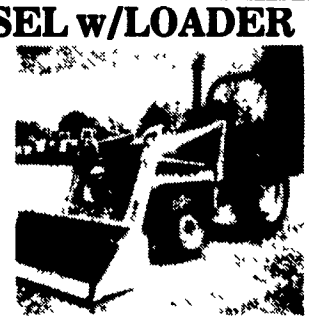
65 H.P., All Wheel Drive w/Cab, Air, Heat, Power Shift, 540-1000 PTO



Call For LOW PRICE

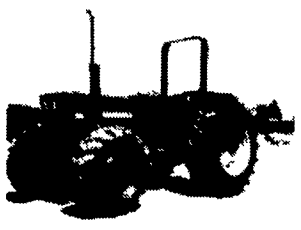
NEW IH MODEL 254 DIESEL w/LOADER

24 H.P., 4 Wheel Drive, Turf Tires, Ag Tech Loader w/Single Lever Controls, 540 PTO



CASH PRICE..... **$8,900**

BRAND NEW IH 884 DIESEL TRACTOR



72 H.P., All Wheel Drive w/Lots Of Fine Features Only One Left

CASH PRICE ONLY..... **$18,867**
Don't Miss A Good Buy!

Haylage Chopping Time Is Here!

IN STOCK...

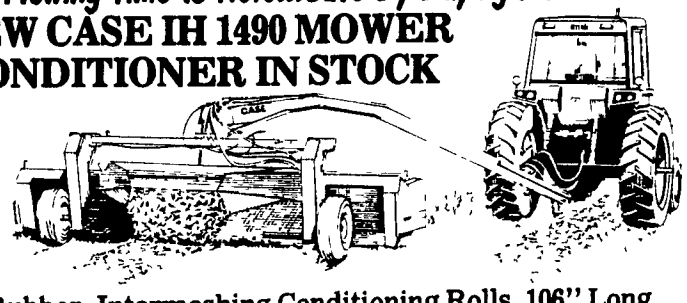
NEW CASE IH MODEL 881 HIGH CAPACITY, HEAVY DUTY CHOPPER w/7 Ft. Hay Pickup

Big-tonnage capacity, fast ground speeds, and uniform cutting are yours with a 12-knife cutterhead. Standard equipment includes remote fingertip control for non-plug handling of heavy crops Just touch a switch to change spout direction, control angle of discharge, or activate, reverse or inch the feed elements Aggressive feed rolls adjust automatically to crop volume Hydra-Sharp™ hydraulic sharpening and rebeveling system provides uniform cutting with minimum horsepower An equal-angle hitch (standard) assures long PTO knuckle life and smooth running, even on sharp turns

Get 5% Financing Or Waiver Till May 1, 1987
And Pay Only $13,886
OR PAY CASH, ONLY $12,975
In Stock And Ready To Chop!

Mowing Time Is Here...Save By Buying Now

NEW CASE IH 1490 MOWER CONDITIONER IN STOCK

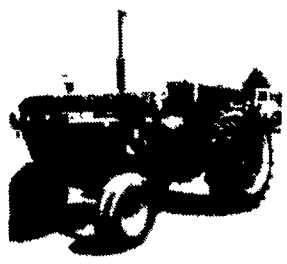


12'3" Cutting Width

2 Rubber, Intermeshing Conditioning Rolls, 106" Long w/Automatic Roll Pressure

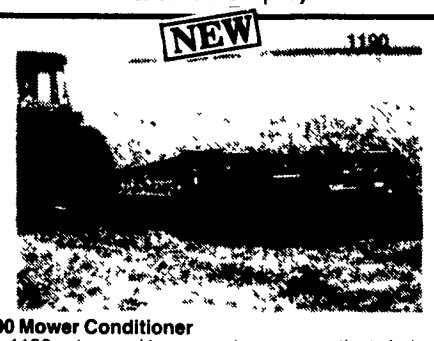
Pay $11,425 And Get 5% Financing
OR Waiver of Finance Till May 1, 1987
OR PAY CASH, ONLY $10,615
Call For A Demonstration Now

NEW CASE IH MODEL 1494



75 H.P. w/ 15 Speed CREEPER TRANSMISSION

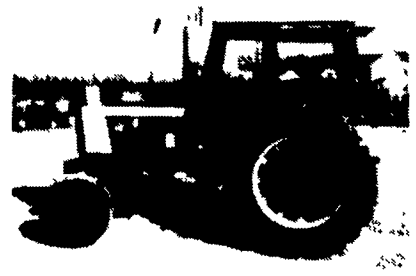
$16,650 CASH
OR Pay $4,550 Down
And 5% Finance On The Balance Of $13,475



1190 Mower Conditioner
The 1190 cuts, conditions, windrows or swaths to help you preserve more of the maximum feed value of your hay crops It cuts fast and clean has crush and crimp conditioning for fast curing, and the header floats laterally and vertically to harvest more crop

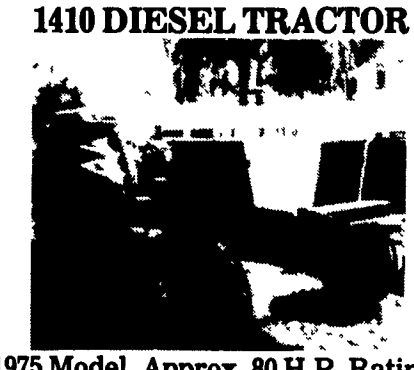
9 Ft. In Stock
$7,543 w/Waiver of Finance Till May 1, 1987
OR PAY CASH...$6,995

HYDRO 100 DIESEL w/Cab, Air, Heater



1975 Model, 18.4x38 80%
~~$9,800~~ **$8,900**

CASE DAVID BROWN 1410 DIESEL TRACTOR



1975 Model, Approx. 80 H.P. Rating, Overhauled Approx. 1 Year Ago, Standard Shift 12 Speed Transmission, No. 1050718

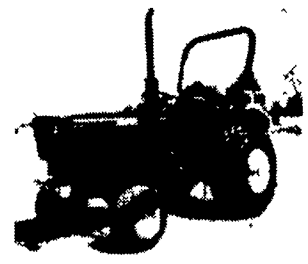
~~$5,500~~
CASH PRICE ONLY **$4,900**

JOHN DEERE B w/CULTIVATORS

Make Your Offer... We Have A Pair!

NEW IH 254 2 WHEEL DRIVE

21 H.P. w/Turf Tires, Syncro-Mesh Trans.



CALL FOR OUR BEST DEAL

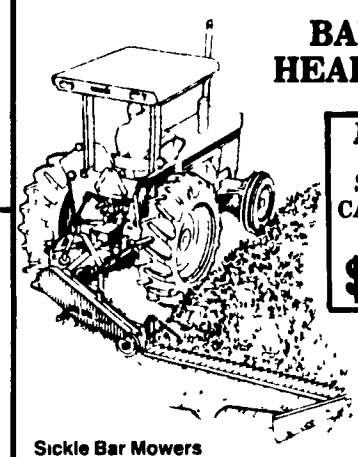
NEW IH MODEL 234

15 H.P. w/ Flotation Turf Tires, Gear Trans., 3 Pt. Hitch

w/F35 Woods 60" Mower

Buy Complete Package For Only $6,525
13.5% Financing Available, Including Insurance

BALANCED HEAD MOWERS



IN STOCK w/7 Ft. Sickle Bar CASH PRICE ONLY **$1,560**

Sickle Bar Mowers
You get smooth cutting in any crop at speeds up to 8 MPH (12 9 km/h) because of our wrist-action balanced head drive The 2,000 strokes per minute knife speed assures plug-free mowing Mounted or trailing models

MF 1085 DIESEL TRACTOR

Very Clean!

Rebuilt Motor & Driveline, 1973 Model
ONLY **$7,650**

NEW CASE 2294

Cab, Air, Heater, Power Shift, 2 Wheel Drive, 130 H.P., 20.8x38 Tires, Radar Sensor

CASH PRICE..... **$28,500**

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* USED EQUIPMENT *

Construction Equipment

Backhoes

JD 310, 1973
Case 580-CK Gas
IH 3514
MF 80
Case 580-C, 77, Like New

Crawlers

JD 555
JD 450
JD 2010
AC-HD4

Misc

(2) Asphalt Rollers, 10 Ton (1) 3 Wheel With 371 Detroit w/904 hrs.
(1) 2 Drum, 4 Cylinder Gas
Power Unit, 453 Detroit Diesel w/Twin Disc Clutch
Int. Forklift, 4500-B
Michigan Payloader, 75-AG, 1¼ Yard Bucket
JD 850 diesel, rubber tires w/loader, 3 pt. hitch w/mower, rototiller 500 hrs., like new

Inventory Changing Daily
Call For Current Prices
Ask For Rick Kammann

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All Oak Bale Wagon Racks

18'L - 9½'W - 7½' H - Painted
Extra wide, 8 ton gear adj. tong.
11L tires and tubes..... $1,280
18'L - 8'W - 7½' H
Painted red and white..... $550
Without Paint..... $510
16'L - 8'W - 7'H
Painted red and white..... $450
20' Green Chop Feeding Rack $470
8 Ton Gear, Used Tires and Tubes..... $485
8 ton gear 11L tires & Tubes..... $645
For wagon gears only...

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Ivan Z. Hoover
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Ephrata, PA 17522
717-733-6825 7 AM to 7 PM

NEW 3 PT. FARM EQUIP. & SICKLE MOWERS

* 1 & 2 Bottom Plows
* Discs - 4' - 8'
* Blades 5'-8'
* Box Blades 4'-8'
* Stone Rakes 6'-8'
* Post Hole Diggers
* 1 Row Cultivators
* Dirt Scoops
* Broom Poles
* Rear Carriers
* Wood Saws
* Fertilizer Spreaders
* Concrete Mixers
* Field Cultivators
* Potato Plows
* Hay Rakes & Tedders
* Rotary Mowers 4'-6'
* 5'-6' Finish Mowers
* Bale Carriers
* Bale Spears
* Rototillers
* Log Splitters
* Power Winch
* 8 Ton Wagon Gears
* 10' Tilt Trailer
* '78 Dodge Club-Cab, 4WD PU
* '78 TransAm

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Lots of Used Equipment

KUTZ FARM EQUIPMENT
Pine Grove, PA
(717) 345-4882

WE — HESSTON CORPORATION

NEW EQUIPMENT SPECIALS

Bush Hog Soil Hog 15 Shank Flat Fold, 32" Shank..... $12,300
7 Shank Soil Hog..... $ 5,200
Dion Forage Wagon, 3 Beater Roof, 10 Ton..... $ 6,000

Kuhn Tedders-Most Models in Stock

NI 486 Round Baler..... $ 9,800
M&W 1500 Round Baler..... $ 9,350

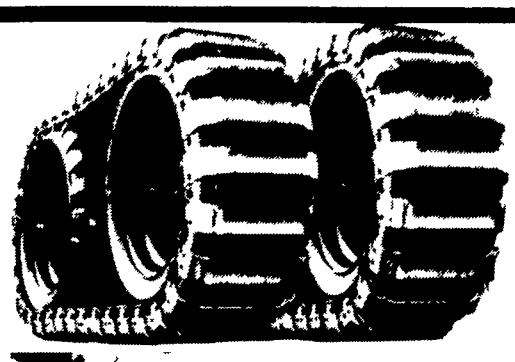
HESSTON EQUIPMENT

Hesston Tractors 37HP-160HP..... In Stock
1010 Hydro Swing..... $ 7,500
1091, 9' Windrower..... $ 6,000
1150, 12', 9' Rolls..... $ 8,900
DP20 Baler Processor, DEMO..... $ 6,900
2420, 12' Disk Harrow, 22" Blade, Spring Gang Hangers..... $ 3,500

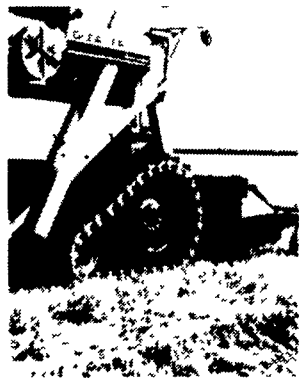
USED EQUIPMENT

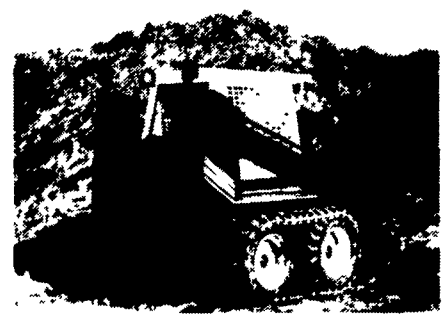
Used Hesston 4800 Big Baler..... $22,000
NH 495, 12' Haybine..... $1,800
1983 White 2-105, 4WD, 540 Hrs.
Oliver 550 Gas
IH 240 Utility
Kuhn 8' SP 250 Disk Conditioner
Bush Hog 9' Rotary
Amco F15, 24' Wing Disk
White 281, 12' Offset

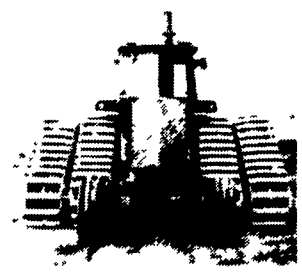
STOLTZFUS FARM SERVICE
Cochranville, PA
215-593-2407



THE SURE-FOOTED TIRE CRAWLER TRACKS

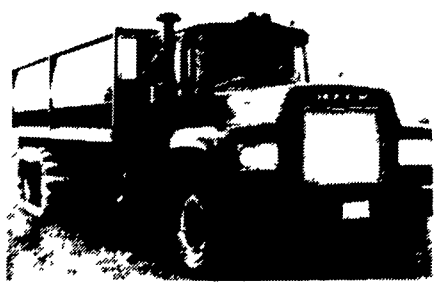






LOEGERING MFG. INC.

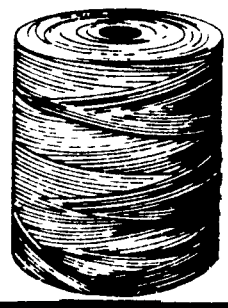
"Best of Both"
The Soft Ride Of Rubber Plus The Durability Of Steel



See Us For All Your Needs

PLACE YOUR ORDER NOW!

BALER TWINE IN STOCK

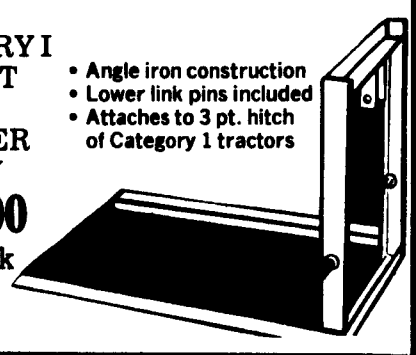


SAVE! SAVE $$$ NOW!

- Good Quality Clover Baler Twine
- No. 1 Quality Sisal Twine - 9,000 Ft., 10,000 Ft.

CATEGORY I 3 POINT LIFT CARRIER ONLY **$45.00** In Stock

- Angle iron construction
- Lower link pins included
- Attaches to 3 pt. hitch of Category 1 tractors

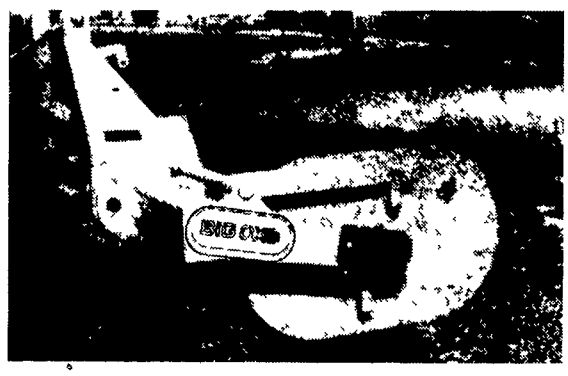


BINKLEY & HURST BROS., INC.

133 Rothsville Station Rd Lititz, PA 17543
Located ½ Mile North of Rothsville
PH: 717-626-4705
Hours: Mon.-Fri. 7 AM - 5 PM; Sat. 7 AM - 11:30 AM; Sun. Closed - Lord's Day

BLADE, SCARIFIER BOX BLADE
A pull of the trip lever locates the desired position.

MODELS	ROB48	ROB54	ROB66	ROB72	ROB84

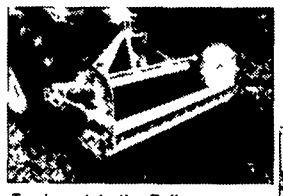


Roll Over Box Blade with optional Hydraulic Trip Lever Kit for larger tractors or tractors with cabs.

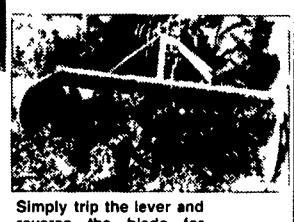
The Roll-Over Box Blade will drag a load or level a work site to grade

FEATURES

- 2 piece construction
- Convenient locking rod for shanks
- Shanks preset to 30° entry position
- High carbon steel reversible cutting edges
- Heavy duty A 'frame
- Greasable bearings



To rip, rotate the Roll-Over to the scarifying position Rigid shanks offer penetration in hard or compacted soil with minimal drag



Simply trip the lever and reverse the blade for backfilling

SPECIFICATIONS

MODEL	ROB 48	ROB 54	ROB 66	ROB 72	ROB 84
Box height	16	16	16	16	16
Width	48	54	66	72	84
No. of shanks	5	5	6	7	8
Hitch	Cat 1	Cat 1	Cat 1 & 2	Cat 1 & 2	Cat 1 & 2
Approx. Weight	545	590	10	760	870
No. of cutting edge	2	2	2	2	2
Maximum H.P.	45	75	75	75	75

IN STOCK
Model ROB72 ONLY
$716

STARLINE TANDEM AXLE TANK SPREADER

$3,650

DO YOUR OWN LOGGING With A 3 Pt. PTO CABLE WINCH

- Approx. 250 Ft. Of Cable
- 3 Ton Pull

$545

IN STOCK

Introducing. . .

DUMP & CARRY

- 3 Point Hitch Hookup (Cat. 1)
- 40x40x12 Inch Box
- 11 Cu. Ft. Capacity (500 lbs. max.)
- Lowers to Ground Level to Load
- Load Cargo at Ground Level
- 3 Position Tail Gate
- Rasies to Level for Transport
- Easy Touch Gravity Dump
- No Hydraulic Hookup Problems

IN STOCK... *Come And See*

INTRODUCTORY PRICE ..... ~~$308.95~~

$295.00

CHOOSE FROM TWO

CASE 580C CAB BACKHOES

- **UNIT 1** 1979 Diesel w/Power Shuttle, 80% Tire Tread, Standard Hoe, No. 8984960
  Reg. Price... ~~$17,500~~
  DISCOUNT
  SALE PRICE **$16,800**
- **UNIT 2** 1979 Diesel w/Power Shuttle, 30% Rubber, Extend-A-Hoe, No. 8990533
  DISCOUNT
  SALE PRICE **$16,850**

NOTICE: We Have All Kinds And Sizes of Rotary Mowers In Stock

Economy - Heavy Duty 3 Pt. - Pull Type

Call Us For Your Needs Now

Factory Fresh, Just Arrived TAG-A-LONG TRAILERS

Save A Bundle

SOUTHEAST® BIG OX

SPECIFICATIONS:		
Axles. 2	Deck Material . . . Oil treated 2" pine	Color . . . . . Yellow
Brake Axles. 2	Tires. 7:00x14.5	GVW. . . . . 9500 lbs.
Hitch . . . 2 5/16" Ball	Weight. . . . . 1500#	Deck Width . . . . . 76"
	Capacity . . . 8000 lbs.	Deck Height . . . . 19"

Removable Bolt On Fenders Are Included In Price

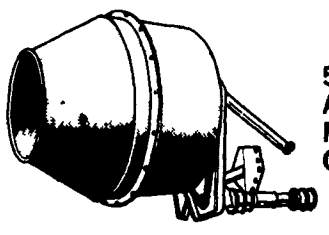
- **TT14** Deck Length: 14 Ft. List ~~$2,465~~ SALE **$1,695**
- **TT16** Deck Length: 16 Ft. List ~~$2,585~~ SALE **$1,755**

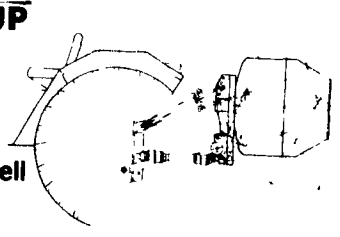
NOTICE: The Carrying Capacity Has Been Increased Over Above Listing

Call For Details!

LOOK...DO YOUR OWN LIGHT CONCRETE WORK WITH YOUR OWN MIXER

BRAND NEW 3 PT. HOOKUP CEMENT MIXER





540 PTO Drive, Mix Capacity Approx. 84.5 Gallons
Most Competitive Models Priced Well Over $800

OUR DISCOUNTED SALE PRICE ONLY $485.00

SAVE $3,000

1971 Case 780 Loader Backhoe w/Cab

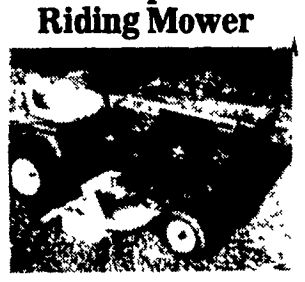
Completely Rebuilt Motor, 18.4x28 Tires - 90%, Serial No. 246. - A Good Clean Machine

Reg. Price ~~$17,800~~
DISCOUNT
SALE PRICE **$14,800**

Available Now

TAKE 50% OFF

Almost New Case Model 116 Demo 16 HP Compact Riding Mower



Serial No. 14047818
w/44" Rear Discharge Mower

$2,971
LESS 50%...
ONLY $1,485
New Warranty

NEW QUICK-ATTACH PALLET FORKS

For Your Bucket Loaders
ONE SET IN STOCK

4,000 Lb. Rating
Brackets In Kit

ONLY $585.00

Call Us For Your Needs

GOOD USED FORAGE EQUIPMENT

- (2) Gehl 810 Forage Wagons On Wagons w/11Lx15 Tires, 3 Beater, Cross Conveyor Chain Type, No Roof ..... **$1,200 each**
- Gehl Model 88 Blower, Web Type Hopper Feed ..... **Only $450 Or Make Offer**
- New Holland Model 80 3 Pt. Round Bale Carrier **$385**
- Gehl 99 Hi-Throw, 540 PTO, Ready For Work **$1,295**
- IH Model 56 Blower, No. 20328 ..... **$975**
- IH Model 56 Blower, No. U111, Ready For Hard Work **$1,295**

DAIRY MONTH SPECIAL

Price Reduced

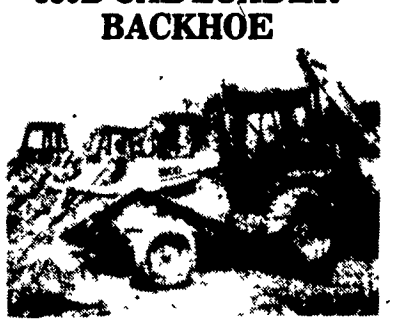
THE FARM WORKHORSE IS NOT A TOY & IS WAITING TO WORK FOR YOU!

Brand New American-Built
SASQUATCH 9 H.P. 3 WHEELER
w/Heavy Duty Variable Speed And Reverse For Only ~~$1,750~~

ONLY $1,495

MANY USES, INCLUDING:
- Use In Moving Irrigation Systems, Etc.
- Seeding w/Mounted Spinner Seeders
- Spraying
- Pulling Carts
- Hauling Feed In Rear Carrier Racks

GOOD USED CASE 580D CAB LOADER BACKHOE



w/Standard Hoe, Approx. 2050 Hrs.

Trade Up Now!

LIKE NEW CASE 2290

w/Canopy, Standard Shift, 8 Speed, 129 HP Rating, 540-1000 PTO, Approx. 500 Actual Hrs.

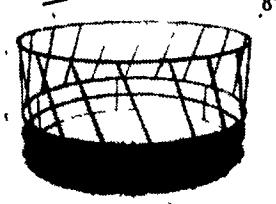
CASH PRICE $14,800

Ideal For Summertime Pasture Feeding

SPECIAL OFFER

ROUND BALE FEEDERS w/LOWER FEED SAVER PANEL

8" Dia. x 44" High w/15" Feed Saver Panel



Round Feeders are rugged constructed to give years of feed saving service. Each feeder makes it possible to feed nearly 100% of your big bales to over 20 head of full grown cows. The nearly 100% Utilization of feed can more than double your feed dollars.

w/Short 4" Extension Legs To Keep Unit Above Mud

IN STOCK **$98.50**

Price Has Been Reduced

CASE W14 WHEEL LOADER
A Very Clean & Sound Machine w/Cab, Heater, 16.9x24 Tires (Good), Rebuilt Brakes. 1979 Model, Ready To Work! ~~$26,500~~

NOW ONLY $19,850

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Located ½ Mile North of Rothsville
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Hours: Mon -Fri. 7 A.M. - 5 P.M.;
Sat. 7 A.M. - 11 30 A.M. Sun. Closed - Lord's Day

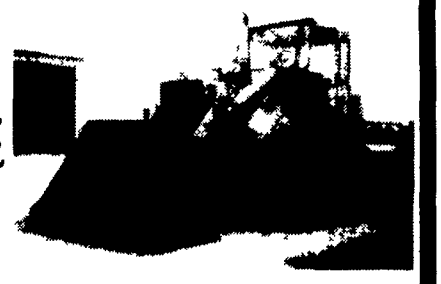
Machinery Specials Check For New Arrivals!

- Case W14 Wheel Loader, A Very Clean & Sound Machine w/Cab, Heater, 16.9x24 Tires (Good), Rebuilt Brakes. 1979 Model, Ready To Work $26,500
- Case 2290 Tractor w/Cab, Air, Heat, AM/FM Radio, New Tires, Power Shift, Local Trade $15,500
- IH Model 56 Blower, No. 20328 ..... $975
- IH Model 56 Blower, No. U111, Ready For Hard Work $1,295
- NH Model 790 Manure Spreader w/Top Beater
- 18 Ft. Taylorway Wing Disk w/9" Spacing, Hydraulic Wing Fold, Flex Type Spring Hangers w/New Earth Metal 20" Diameter Blades On Front Gangs and 20" Used On Rear Gangs $4,650
- Steiger Wildcat ST 210 4 Wheel w/3208 Cat Engine, Only 400 Hrs., 3 Hydraulic Valves, 3 Pt. Hitch, 18.4x34 Duals, Buy at 8.8% Financing $14,500
- Case 2670 4 Wheel Drive w/20.8x34 Duals, 1976 Model, 3 Pt. Hitch, PTO, 250 HP Rating... Priced Right!
- Case 2670 251 HP Rating, 4 Wheel Drive w/3 Pt. Hitch, PTO, 20.8x34 Duals, Clean and Priced Right!
- Used Case 2290 Tractor w/Cab, Air, Heat, Approx. 130 HP, Firestone Radial Tires, 10 Front Weights, Only 400 Hrs.
- Case 1490 MFP All Wheel Drive, 70 HP Tractor w/Standard Shift
- (2) Used Gehl 810 Forage Boxes On Running Gears, No Roof ..... $1,200 Each
- Gehl Model 88 Blower $450
- New Quick-Attach Pallet Forks For Your Bucket Loaders One Set In Stock 4,000 Lb. Rating ..... Only $585
- Category 2 Quick Hitch Model QH200 Two Available. The SOUTHEAST line of quick hitches feature high strength "square" steel tubing for greater torsional rigidity. The hooks are solid one piece flame cut parts for longer life and greater strength. The hitches are fabricated with extra large gusset plates for added overall toughness. Regular Price $312.00 ..... Discount Price $295
- New! 3 Pt. Fertilizer Spreader & Seed Caster 1M Model 1010 10 Bushel Size $329
  1M Model 610 6 Bushel Size $284
- Like New Speed King 6"x28' Transport Grain Auger w/Electric Drive, Less Motor $550
- New Holland Model 80 3 Pt. Round Bale Mover, Less Cylinder $385
- Good Used Gehl 99 Hi-Throw Blower, 540 PTO ..... Only $1,295
- Good White Model 5400 No-Till 4 Row Planter, Seed Monitor, w/Alarm Dry Fertilizer And Insecticide $3,780
- DMI 16.9x38 Duals w/Tires $595
- Rhino Model 83 Transport Type Disk Harrow, Nice $1,495
- IH 510 Grain Drill 21x7, With Double Disk Openers ..... The Price Is Right
- Valk 8' Snow Plow $750
- Used Glencoe 12 Foot Field Cultivator, Less Lift Cylinder, Pull Type Machine ..... Now Only $850
- Used Gehl 350 Manure Spreader, Tandem Axle w/Hydraulic Endgate $2,600
- Brand New 3 Pt. Hookup Cement Mixer, 540 PTO Drive, Mix Capacity Approx. 84.5 Gallons ..... Only $485
- Kuhn EL92 Power Tiller, 36" $795
- Kuhn EL50/155 Power Tiller, 60" $1,175
- Kuhn Model 452T, 17' Tedder $2,375
- Kuhn Model GA300G 3 Pt., 10'6" Rake $1,675
- Kuhn Model GA402 3 Pt. 13' Rake $2,095
- Kuhn Model GF440T Pull 13' Tedder $1,975
- Category I 3 Point Lift Carrier, In Stock ..... Only $45.00
- Special New 3 Pt. Hookup Saw Buck (Most Models Are Priced Over $800) ..... Our Price Only $450
- 3 Pt. Round Bale Spear ..... Only $130

ROTARY CUTTERS IN STOCK

- Rhino SE4 3 Pt., 4' $425
- Rhino SE5 w/Pan, 5' $495
- Rhino SE7 w/Pan, 7', Slip Clutch $1,196
- Bush Hog 4', 3 Pt. Squealer $475
- IMC 5', 3 Pt. Lawn-Type Rotary Mower $695
- South East RC 120 Drag Pull-Type 10' Rotary Cutter w/15" Used Auto Tires $2,390
- Challenger 6' Lawn-Type Mower w/Front Roller $1,275
- 3 Pt. Hookup Post Digger w/9" Digger $325
- 3 Pt. Hookup Post Digger w/12" Digger $345

Good Used 1970 CASE 1150 CRAWLER LOADER w/B SERIES MOTOR



- 2200 Actual Hrs.
- Single Point Ripper
- New Sprockets, Pins & Bushings
- Like New Pads

Clean

$16,800

THE HEAVY DUTY GRAIN MOWERS ARE HERE!

SPEED KING

FACTORY DIRECT PRICES

Buy From Us!

We Stock Heavy Duty SPEED KING GRAIN AUGERS

We Are Your Dealer w/Special Prices!

Setup, Ready To Tow Away!

SAVE BY BUYING NOW-In Stock

SPEED KING TRANSPORT PTO GRAIN AUGERS

- 8"x46'
- 8"x53'
- 10"x51'
- 10"x61'
- 10"x71'

THE QUALITY IS HERE

Come And Get Your Grain Mower Now!

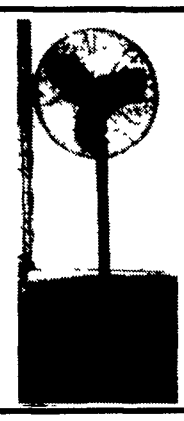
PTO DRIVE WITH DOWNSPOUTS AND HOPPERS

USED N.H. No. 8 FORAGE BOX ON RUNNING GEAR

Mounted On 10 Ton Zimmerman Wagon

BUY TOTAL SETUP FOR ONLY $1,950

USED FREE-STANDING INDUSTRIAL FANS



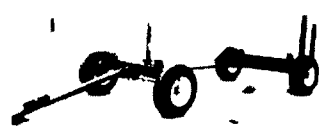
Approximately 24" To 27" Dia.

2 MODELS:

- Black Paint..... $65.00
- Brown Paint..... $75.00

While They Last!

NEW 8 TON WAGONS



- w/Adj. Quick Hitch, 8x15 Wheels $460
- w/6x15 Wheels $445

Tires & Setup Not Included In Prices

NOTICE: PARTS PICKUP SERVICE

CASE IH PARTS

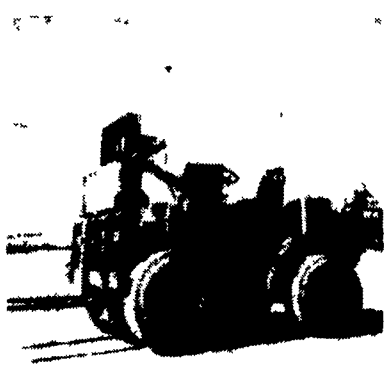
Our Parts Dept. Employees Are Dedicated To Serving You At Our Location - Or Call Us Before 4:30 P.M. For Free Pickup At Their Homes, In The Following Areas: Millersville To Bowmansville, From Stevens To Cornwall, Millbach Springs, Bethel & Mt. Aetna.

In Addition, Our Sales People Cover A Wide Area & Are Also Available To Deliver Parts To You.

SERVICING YOU, OUR CUSTOMERS, IS OUR ULTIMATE GOAL AT BINKLEY & HURST BROS.

DAILY SHIPMENTS BY UPS AND FEDERAL EXPRESS

BAKER-YORK 4,000 LB. INDUSTRIAL FORKLIFT

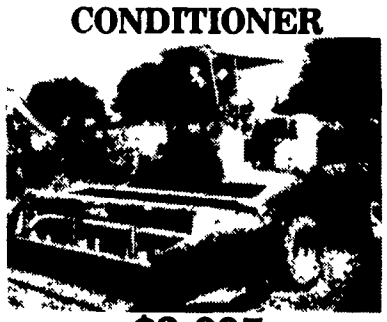


Lift Height: Approx. 8 Ft.

Ideal For Indoor - Outdoor Uses

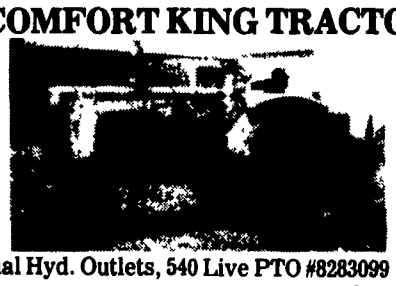
ONLY **$6,800**

IH MODEL 225 9 FT. SELF-PROPELLED MOWER CONDITIONER



$3,995

CASE 730 GAS COMFORT KING TRACTOR



Dual Hyd. Outlets, 540 Live PTO #8283099

$3,650

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Located ½ Mile North of Rothsville

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SELF-LEVELING SKID LOADERS

It's Here Now... A Big, Discount PRICE-CUTTING SUPER SAVER SALE On State-Of-The-Art Quality Gehl All Hydrostatic SKID STEER LOADERS..... UP TO 40% OFF

GEHL®

GEHL 4610

←— 65" Wide —→

- New Gehl 4610 Diesel, 44 HP Demonstrator w/65" Fertilizer Bucket, 10.00x16.5 Tires, SN#4184

List Price $19,000 Plus

DISCOUNT SALE PRICE ONLY $12,907

Haul On Your Pickup Truck

Gehl 3310

- New Gehl Model 3310, 20 HP w/5.70x15 Tires And 48" Wide Bucket, SN#1295

One Only
List Price
$12,141

DISCOUNT SALE PRICE ONLY

$6,840

COMPACT DIESEL POWER AT ITS BEST

In Stock

Gehl 3610

Just The Right Size

←— 54" Wide —→

New Gehl Model 3610, 25 HP Diesel, Powered w/27x8.50x15 Flotation Lug Type Tires, 54" Bucket

Call For Surprising Good Deal!

Gehl 6620

←— 72" Wide —→

Operating Capacity Of 2,050 Lbs.

- New Gehl Model 6620, 60 HP w/12.00x16.5 Tires And Hi-Capacity 72" Bucket, Standard Equipped w/Front Aux. Hydraulics & Working Lights

List Price $28,315

DISCOUNT SALE PRICE $18,365

Just Arrived

NEW GEHL 3410 DIESEL SKID LOADER
w/A New 3 Cylinder Diesel Engine

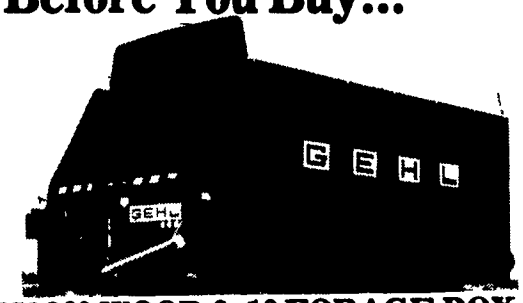
Come And See!

Call Us Before You Buy...

SAVE BIG ON GEHL...

The Leader In Forage Boxes

In Stock
Limited Quantity



NEW MODEL BU 960 WOOD 6x16 FORAGE BOX

3 Beaters & Roof w/Optional Even-Flo Beater
Wagon Not Included In Price

List Price... ~~$6,539~~
REG. DISCOUNT PRICE... ~~$5,208~~

ONLY TWO LEFT

SALE PRICE... $4,800

Get Yours Now, Before They Are Gone!

KUHN PTO HAY RAKES & TEDDERS

- Model 452T, 17' Tedder $2,375
- Model GA300G 3 Pt., 10'6" Rake $1,675
- Model GA402 3 Pt. 13' Rake..... $2,095
- Model GF440T Pull 13' Tedder..... $1,975

KUHN MODEL 285 GMD 66 HD
3 PT., 7'10" CUT MULTI-DISK MOWER

With its 6 discs and 2.4m (7'10") cutting width the GMD 66 is the largest model in the Multidisc Mower range.

The dividing plate makes a clean break between cut and uncut crop while the swathboard brings the grass into a narrow fluffy swath when so desired.

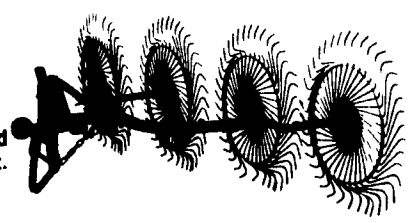
NOW ONLY..... $3,450

IDEAL FOR HAY, STRAW AND MUCH MORE!

Special Offer On New QUALITY BUILT RAKES

NOTICE: Rake your hay, straw and corn fodder with an inexpensive, 3 pt. Wheel Rake for only

$495.00



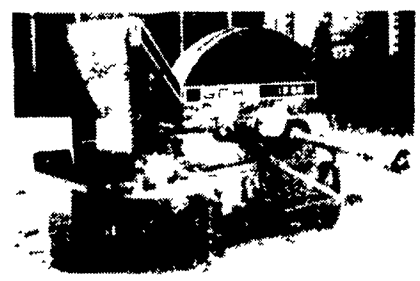
BINKLEY & HURST BROS., INC.

133 Rothsville Station Rd., Lititz, PA 17543
Located ½ Mile North of Rothsville
PH: 717-626-4705
Hours. Mon.-Fri 7 A.M. - 5 P.M.,
Sat. 7 A.M. - 11:30 A.M. Sun. Closed Lord's Day

Buy High Performance In Big Discounts GEHL FORAGE BLOWERS IN STOCK

THE ULTIMATE BLOWERS ARE HERE 1540...1580

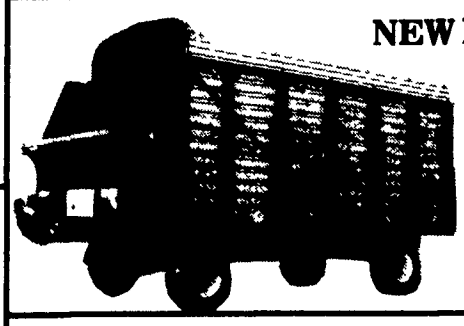
- 54" Fan Diameter
- Up to 735 rpm nominal fan speed
- 540 or 1000 rpm drive
- 16 Paddles, (8 on each side of the fan disc)
- Twin spinner delivery system
- Swing-Away outlet for easier pipe cleanout
- Adjustable left axle for easier placement at the pipe
- Water injection system into fan area AND at spinners
- Easily removeable tunnel covers
- Non-Clog air vents
- PTO storage bracket
- Plus capacity that everyone has been looking for



HAYLAGE SPECIAL

The Prices Are Right - Get Yours Now!

NEW MEYER'S 16 FT. 518 FORAGE BOX

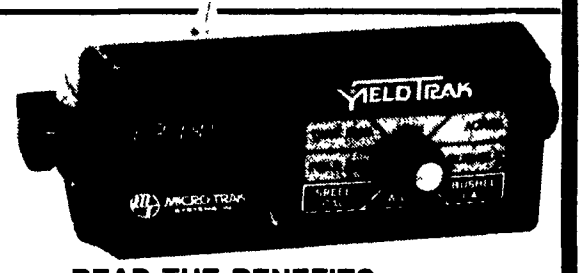


10 YR. LIMITED WARRANTY ON ALUMINIZED STEEL SIDES, 3 BEATER/ROOF

Mounted on EZ Trail
10 Ton Gear w/11Lx15 Tires

COMPLETE UNIT $5,390

YIELD TRAK™
HARVEST MONITOR



Low Cost - Easy-to-Use

Accurate yield measurement with each tank unloaded.

REAP THE BENEFITS

Yield Trak Monitors four basic functions ground speed, acres harvested, bushels per acre and total bushels harvested The bushels per acre function is divided into two counters with independent resets, so you can pinpoint yields with each tank-full or measure an entire field

Yield Trak provides the information you need at harvest to operate at maximum efficiency and make the best possible decisions for next season's crop

- Record exact number of acres harvested
- Increase productivity through accurate monitoring of ground speed
- Establish yield records for each field or soil type
- Assess the effects of weeds or insects on yields
- Determine next year's fertilizer and chemical requirements
- Measure yields from test plots to deter mine best performing varieties
- Establish a more accurate grain inventory
- Load trucks within legal limits

Yield Trak can be used with any make or model of combine and calibrated to accurately measure corn soybeans, wheat and other small grains Whether you run your own farm or do custom combining, efficient operation is more essential than ever Yield Trak eliminates the guess work that can cost you time and money

PRE-SUMMER SALE SPREE

MOWER CONDITIONERS

(2)- 1495 NH 12' cut, low hours
(1)- 6450 Hesston 10' self propelled, cab & air
(1)- 830 JD 12'
(3)- 495 NH 12', reconditioned
(1)- 489 NH 9'
(2)- 474 NH 7', nice
(1)- 478 NH 7'
(1)- 990 IH 9'
(1)- 1014 Hesston 12' cut

FORAGE

(1)- 7655 Hesston self propelled w/3 row narrow corn head and extra wide pickup
(1)- 702 Uni System w/3 row narrow corn head
(1)- 892 NH pull type harvester w/long tongue, electric controls, 2 row corn head and pickup head
(1)- 770 NH harvester w/2 row corn head, pickup head & electric controls
(1)- Crop Chopper 38, like new

Low Interest Rates Available

RAYSTOWN AGRICENTER INC.

NEW HOLLAND

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Alexandria, PA 16611
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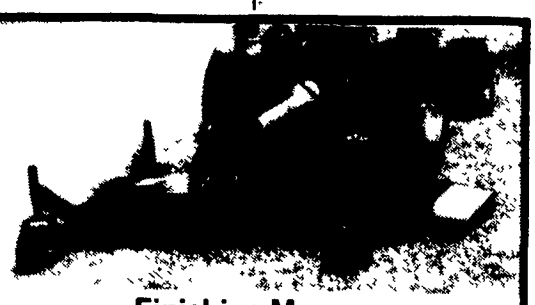
SHOW EASE STALL NIGHT

AT THE BUCK TRACTOR PULL

See Our Ad On Page E25



Finishing Mowers
4 ft., 5 ft. & 6 ft.
Available
Kutz Farm Equipment
Pine Grove, PA
(717) 345-4882

Pre-Season Sale Specials On Used Combines

1975 MF 750, 4 spd trans new engine low hrs never been in corn only wheat soybeans — ONLY $11,250
1975 MF 750, Hydro static trans runs good — ONLY $9,750
1977 MF 750, 4 spd trans — REDUCED TO $8,750
1978 MF 750, Hydro static field ready — ONLY $13,500
1976 MF 510, 3 spd trans — ONLY $4,500
1976 MF 510, 3 spd trans — ONLY $5,750
1975 MF 510, Hydrostatic trans — ONLY $7,500
JD 55, Combine with table — $750
1978 MF 760, V 8 engine Hydrostatic drive — ONLY $19,000

********** 4.9% APR Financing **********
And
********** 50/50 Warranty Available **********

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Wye Mills, Md. 301-820-2111

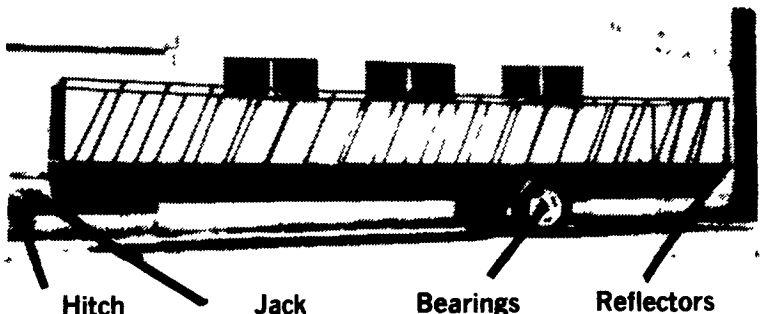
WE HAVE SOME NEW EQUIPMENT AT EXCELLENT CASH PRICES

Deutz Allis & New Holland Examples...
NH #30 Blower..... $2375
NH 499 Mower Conditioner. $12,500

NEW HOLLAND DEUTZ ALLIS

L.H. Brubaker, Inc.
350 Strasburg Pike, Lancaster, PA
Ph. (717) 397-5179

ALL PURPOSE FEED TRAILER All Metal Construction



Hitch Slide away hitch to prevent cattle from injury
Jack Fold up bulldog for easy hookups
Bearings Tapered roller bearings for long lasting & easy towing
Reflectors SMV sign for safe towing on highways

* Length 24' & 30' + hitch
* Cattle can eat out of all 4 sides
* For feeding in pasture or barnyard
* Suitable for feeding cows, heifers, steers etc.
* Ideal for feeding from bulk silo or Ag Bag
* Easy to tow behind pickup or tractor.

Priced At
24'- $695
30'- $825

LEROY ZIMMERMAN
RD 2, Box 148, Ephrata, PA 17522
717-859-3869

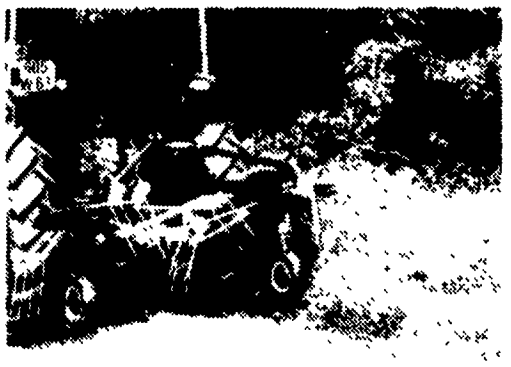
MESSICK FARM EQUIPMENT OFFERS THESE KUHN MACHINES AT DISCOUNT PRICES

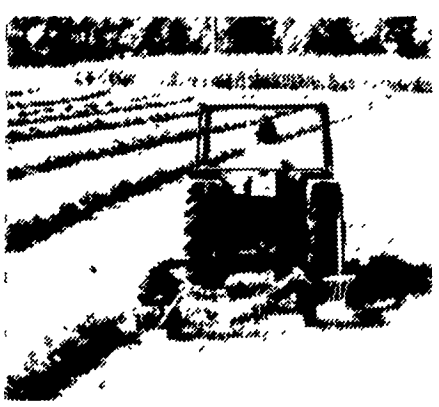
KUHN

GF 22N GYROTEDDER

2 Rotors, 3 Pt. Hitch,
Working Width 10'2"

SPECIAL PRICE..... $1,195





GRS 25 GYROSTAR

Rake/Tedder Combination

SPECIAL PRICE..... $2,595

GA 300NM GYRORAKE

Working Width 10'6"

SPECIAL PRICE..... $1,685

MESSICK FARM EQUIPMENT, INC.
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★ WE SHIP UPS

GAS & DIESEL ENGINE REPAIR • Experience • Reasonable

Following is a list of engines we obtained through trade-ins, etc. All of them have been tuned up and checked-out in our shop and are guaranteed to be in good condition when they leave our shop. No other warranty applies.

BEILER ENGINE SERVICE
280 PENNSY ROAD
NEW PROVIDENCE
PA 17560

S-8D 8 HP Wisconsin w/Clutch — $175.00
AENL 9 HP Wisc. Recent Overhaul — $250.00
10 HP Cast Iron Briggs & Stratton — $200.00
AGND 12½ HP Wisc. w/Clutch NEW — $550.00
THD 16.8 HP Wisc. w/Clutch — $295.00
TFD 16.8 HP NH Baler Engine Recent Overhaul — $395.00
Diesels AA1 6SAE HP Petter Crankstart NEW — $450.00
530 8½ SAE HP Lombardini USED 1 Season — $485.00
530 8½ SAE HP Lombardini w/4-1 Reduction Demonstrator — $575.00
530 8½ HP Lombardini w/6-1 Clutch-Reduction USED Several Years on NH Mower — $795.00

Check Our Prices

Hours
7-7 Mon. thru Fri.
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Closed Sunday

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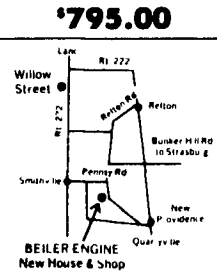

case IH

"The Best Of Two Worlds"

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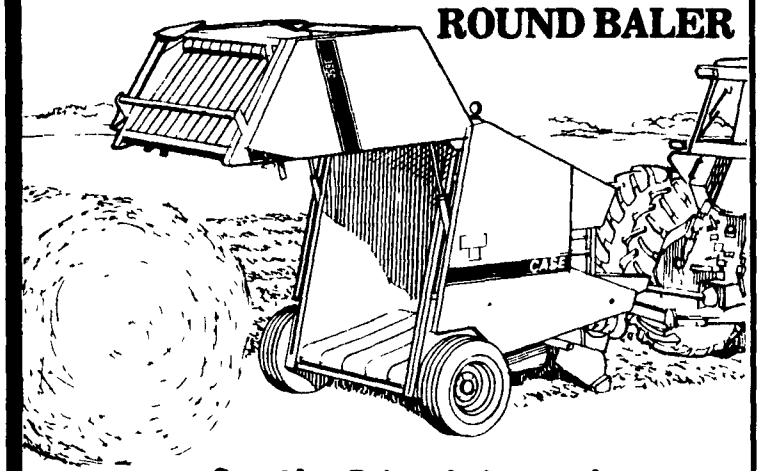
CASE INTERNATIONAL 3450 ROUND BALER



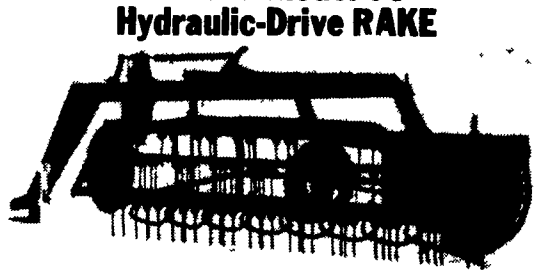
One-Man Baling At Its Best!

- Up to 15 tons-per-hour capacity
- Sweep fields clean with wide, low-profile pickups
- Long-life endless forming belts
- Easy bale starting with open throat design
- Fixed bale chamber produces bales with dense outer shells

$7,895

5% Financing OR
Waiver Of Finance Till May 1, 1987
PAY CASH....$7,350

Case IH Model 96 Hydraulic-Drive RAKE



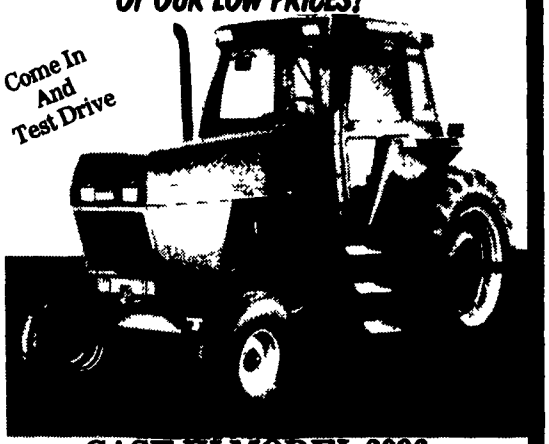
One Unit Does It All!
TEDS & RAKES

$2,295

5% Financing OR
Waiver Of Finance Till May 1, 1987
PAY CASH & DEDUCT $150

TRACTORS ARE MOVING OUT... Get Into Action...TAKE ADVANTAGE OF OUR LOW PRICES!

Come In And Test Drive



CASE IH MODEL 2096
2 WD, 115 H.P.

CASE IH PROGRAMS FOR ALL EQUIPMENT

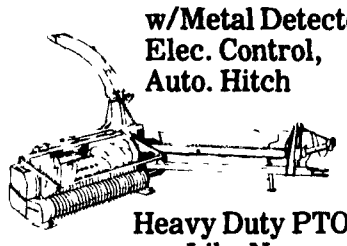
Waiver Of Finance Till May 1, 1987 OR 5% Financing Up To 60 Months

OR

Pay Cash And Receive Big Rebates

N.H. 892 FORAGE HARVESTER

w/Metal Detector, Elec. Control, Auto. Hitch



Heavy Duty PTO, Like New

- NH 479 Haybine
- Gehl 99 Twin Blower, Ex. Condition
- NH 315 Baler w/Thrower, Excellent
- NH 30 Blower, Ex. Condition

GOOD CLEAN USED EQUIPMENT

TRACTORS
- IH 1086D, 1320 Hrs., Cab, Ex Condition
- IH 884 Tractor w/Cab
- IH 454 w/3 Pt Hitch, $3,950
- IH 350 Fast Hitch
- IH Farmall Cub w/Mower
- Farmall 300

SKID LOADERS
- NH L775 Skid Loader w/84" Bucket & Backhoe
- Little Dipper Loader w/Bucket - Also Makes Excellent Fork Lift
- Case 1835 Skid Loader, Diesel

SPREADERS & GRINDER MIXERS
- NH 513 Spreader w/Hyd Gate
- NH 362 Tank Spreader, Excellent
- Tandem Axle Starline Tank Spreader, Excellent

PLANTING & SEEDING
- IH 400 Planter, 6 Row, w/Dry Fert
- JD 494 4 Row Narrow Planter, Fully Equipped
- AC Grain Drill
- IH Model 800 6 Row Air Planter, Liquid Fertilizer, Fully Equipped, Ex Condition

HAY & FORAGE
- IH 555 Forage Harvester w/Cornhead & Pickup Attachment
- NH 880 w/Pickup Attachment
- NH 24 Ft. Elevator
- NH 717 Harvester w/Pickup
- NH 717 w/Pickup Attachment
- IH #40 Shredder, 4 Row
- NH 2 Row Snapper 30" Rows
- IH 56 Blower
- IH 37 Baler
- NH 269 Baler

TILLAGE
- 7 Tooth Glencoe Soil Saver, Ex
- JD KBA 10 Ft Transport Disk Harrow
- IH 370 Disk, 12 Ft
- IH 209 2 Bottom Plow
- MF Hyd Wing Fold Disc Harrow, 19 Ft., Ex Condition
- IH 470 Disc Harrow, 12 Ft., Ex Condition

MISCELLANEOUS
- 1 Pr Dual Wheels & Tires 31x5 15-x15 8 Ply
- 1 Pr Dual Wheels & Tires, 18 4x26 6 Ply
- NH 852 Round Baler, Auto. Tie, Excellent
- NH 238 Tandem Axle Wagon w/#8 Forage Box, Roof
- NH 27 Blower
- NH 469 Haybine, Good Condition
- IH 990 Mower Conditioner, Excellent
- IH 110 Forage Box
- NH 258 Rake w/Dolly Wheels, Used 1 Season

ATTENTION FARMERS: If Parts Are Needed After Hours To Keep You Going, Call Jay Gainer, Our Parts Mgr. At Home 653-2238.

NEW HOLLAND

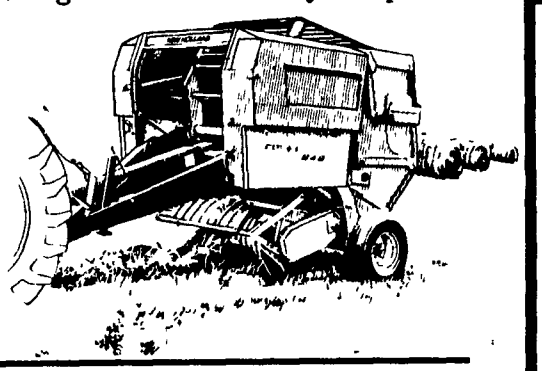
YOUR HAY MACHINE HEADQUARTERS

After the sale . . . it's the service that counts!

N.H. MODEL 848 & 855 ROUND BALERS

Featuring Exclusive Memory-Wrap™

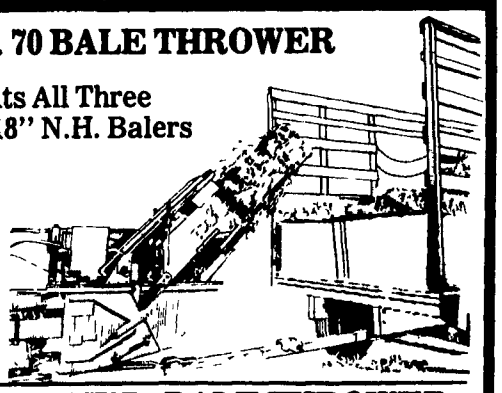
Picture Perfect Bales



BALE AND LOAD IN ½ THE TIME

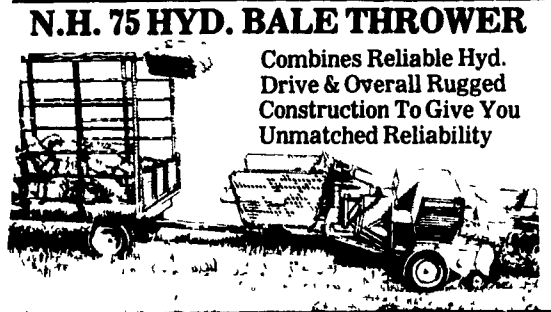
N.H. 70 BALE THROWER

Fits All Three 14"x18" N.H. Balers



N.H. 75 HYD. BALE THROWER

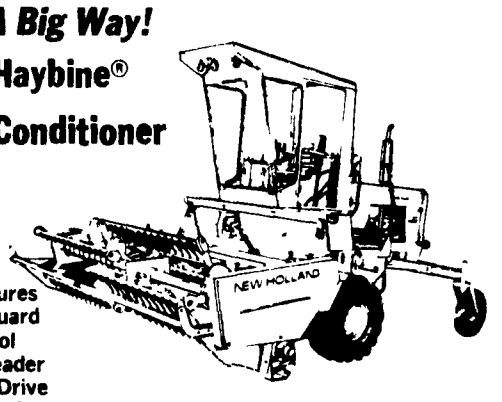
Combines Reliable Hyd. Drive & Overall Rugged Construction To Give You Unmatched Reliability



WITH A NEW HOLLAND BALE THROWER

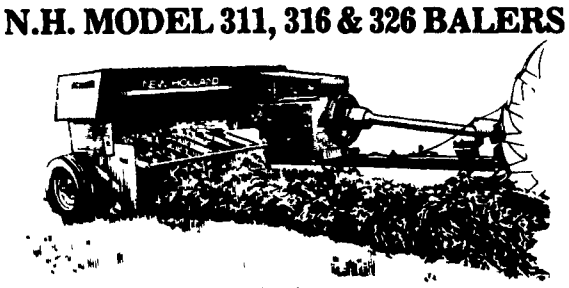
Hay In A Big Way!

1496 Haybine® Mower/Conditioner



Exclusive Features
- ★ Hydraulic Guard Angle Control
- ★ Rollareel Header
- ★ Twin Sickle Drive
- ★ Swath or Windrow

N.H. MODEL 311, 316 & 326 BALERS



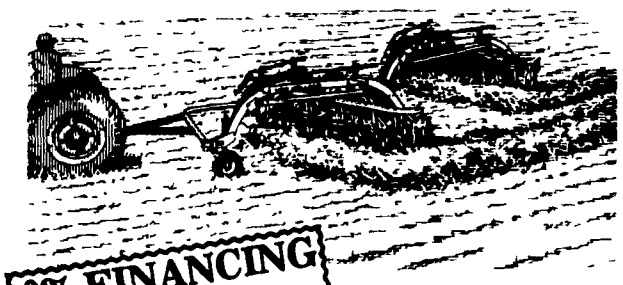
Top Of The Line

Built With Extra Rugged Features To Handle Tough Crops

In Stock & Ready To Go!

Rake & Bale in ½ The Time

N.H. MODEL 256 ROLABAR RAKES w/Dual Rake Hitch



0% FINANCING FOR 12 MONTHS ON ALL NEW HOLLAND EQUIPMENT

PLUS

- 5.9% for 18 months
- 7.9% for 24 months
- 8.9% for 36 months
- 9.9% for 48 months

Pay Cash And Get Big Rebates Up To $3000

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The Secrets To Case International Axial-Flow Combine Success In The East...

FEWER MOVING PARTS...

HIGHER QUALITY GRAIN...

HOOBER COMBINE SERVICE...

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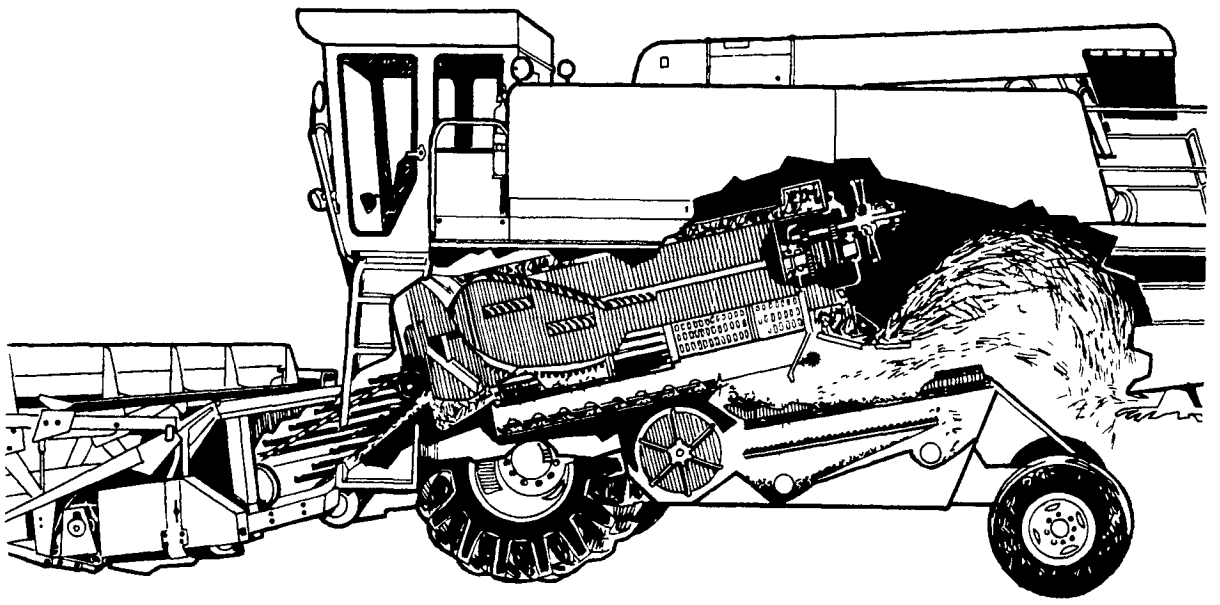

The one moving part in Axial-Flow's entire threshing/separating process is the single large-diameter rotor. Nothing more. No cylinder, beaters or straw walkers. There's far less that can break or need maintenance. That's Axial-Flow combine simplicity.

Axial-Flow helps bring top price at the elevator. It handles grain more gently. Less crackage and dockage. You'll combine higher moisture grain at faster ground speeds for a quicker harvest. That's Axial-Flow performance.

Axial-Flow Combines for every crop. Designed to harvest over 100 different crops including corn, soybeans, wheat, sorghum and others. All popular grain header sizes plus 4 to 8-row corn heads.

HOOBER COMBINE SERVICE SPECIALISTS KNOW COMBINES. For nine years Hoober's 3 combine mechanics have been working with Axial-Flow technologies. **A COMBINE BOUGHT FROM HOOBER IS BACKED BY PEOPLE WHO KNOW AND CARE.**

USED TRACTORS

IH F706 w/Fast Hitch, Gear, TA, 540-1000 PTO, 16.9x38 Tires (W1736)
Versatile 160 4WD w/ Loader, Diesel, Hydro, AC, 540 PTO (W1364)
Ford 7710 AWD, Diesel, Gear, 540 & 1000 PTO, AC, 10 Frt. Wts., 18.4x34 Tires (W1689)
IH 966 Diesel, Gear, TA 18.4x38 Tires, 1000 & 540 PTO (W1439)
Deutz DX-160 Diesel, Cab w/Air, 18.4x38 Duals (W9694)
IH 4140 Gas Skid Loader w/60" Bucket (W1562)
IH F460 Diesel Gear, 2 Point Hitch, 15.5x38 Tires, 540 RPM PTO (W1446)
IH F1466D, Gear, 20.8x38 Tires, Dual PTO, Excellent Tractor (W9236)
IH 6388 2+2, 4WD, Diesel, Gear, AC, 540 & 1000 PTO, 4 Hyd. Outlets, 18.4x38 Duals (W1681)
IH F400, Gas, Gear, TA, 540 PTO, 13.6x38 Tires (W1629)
IH F656, Wide Frt., Diesel, Gear, TA, 540 PTO, 15.5x38 Tires (W1317)
John Deere 3020 Gas Tractor w/148 Loader 72" Bucket, 18.4x28 Tires, 540 & 1000 RPM PTO (W1534)
IH Farmall A w/Cultivators, Rear Wheel Weights, 9x24 Tires (W1143)
IH F1566, Diesel, Gear, Cab, w/AC, PTO, 20.8x38 Tires (W1423)
Deere 4840D, Powershift, 20.8x38 Duals 1000 RPM PTO, Cab w/Air & Radio (W1180)
IH F1066D, 18.4x38 8P, Dual PTO, Gear (W1316)
IH F1256 w/Duals, Diesel, Gear, Cab, AC, PTO, 18.4x38 Tires (W1431)
IH F1066, Diesel, Gear, 540 & 1000 PTO, 20.8x38 Tires (W1715)
New Holland L778 Skid Loader, Hydrostatic, Gas (W9768)
IH F1066D Hydro, 20.8x38 8 Ply Tires, Dual PTO (W1045)

USED TILLAGE

IH 510 18x7 Grain Drill w/Fertilizer, DD Openers (V9905)
Bush Hog 12' Disc, 9" Spacing
Deere 110 Disc, 10'9" Spacing (T8034)
Athens 131 Flex-Frame Disc, 14', 9½" Spacing (T1556)
IH 470 18' Disc, Rear Mulchers, Tandem, Spacing 9" Frt. 7½" Rr., Size 16½" Frt. 17½ Rr., Cyl. & Hoses (T1699)
Binkley-Wilbeck, 10' Offset w/RR Drag, Blades 21" Frt. & 23" RR, Cyl. & Hoses (T1347)
JD 111 Disc, 10', 9" Spacing (T1602)
Athens 83 10' Disc, Size 19" Frt. 21" Rr., Cyl. & Hoses (T1604)
JD T0220 18' Flexwing, Tandem Spacing 9" Frt. & 9" Rr., Size 19½" Frt. & 20½" Rr., Cyl. & Hoses (T1694)
Rhino FB90 Disc 24', Size 20" Frt. 21" Rr., 9" Spacing (T1714)
Krause 1765 Rock-Flex, Heavy Duty Disc, 12'9" (T1508)
IH 475 18' Flexwing, Tandem, Hyd. Lift, Size 19" Front, 19½" Rr., Cyl. & Hoses (T1586)
Oliver 588 Plow 6F-20" Semi-Mount, Auto-Reset, (T1683)
IH 55 Chisel, 3 Pt., 9 Shank (T1434)
IH 700 Plow, 6F-16", Auto Reset (T1459)

USED GRAIN DRILLS

Great Plains 12' Drill w/Pull Hitch (V1570)
IH 620 Grain Press Drill, 21 Openers, 7" Spacing, (Ideal for Soybeans & Alfalfa) (V9302)
Haybuster 1206 No-Til, 12', 6" Spacing, Fertilizer (V1462)
Deere 8300 Grain Drill, 16 Double-Disc Openers, 10" Spacing, Press Wheels (U9922)

MISCELLANEOUS

Walsh 200 Gal. Sprayer, 20" Spc, No Pump (V1046)
FMC R10P200 Sprayer, Hose Reel (V9073)
Myers 300 Gal. Sprayer, 300 Gal. Boom (V9143)
Walsh 200G Sprayer, 24' Boom, 3 Pt., 200 Gal. (V9889)
IH 540 Spreader 8.25x20 Ft. Tires (V9769)
New Idea 522 9' 3 Pt. Cycle Bar Mower, 540 PTO (U1732)
Woods C-80, 80" Mower, 540 PTO (U1735)

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WE SHIP PARTS DAILY
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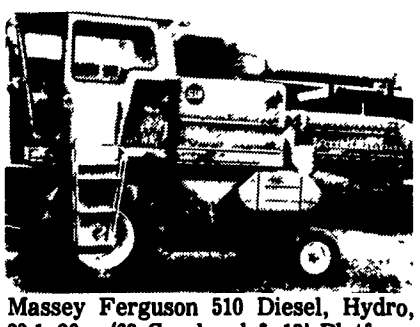
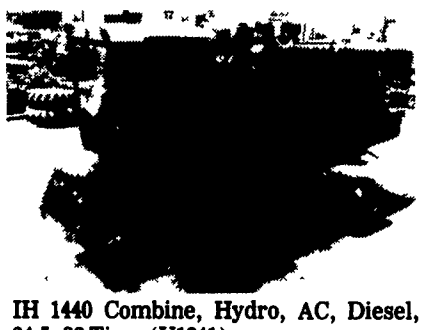
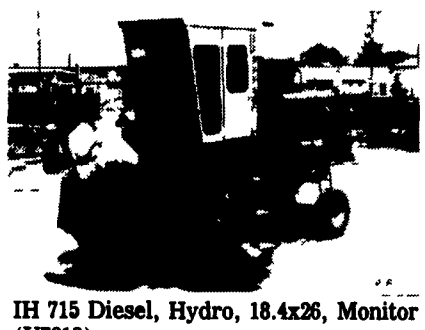


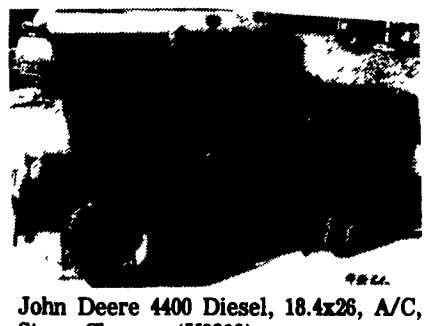
Massey Ferguson 510 Diesel, Hydro, 23.1x26 w/63 Cornhead & 13' Platform (U7222)



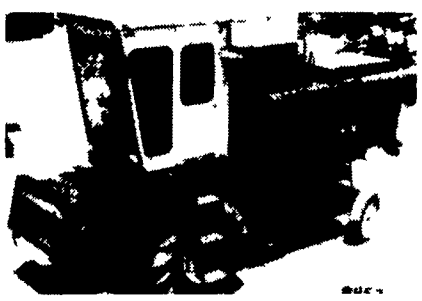
IH 1440 Combine, Hydro, AC, Diesel, 24.5x32 Tires (U1241)



IH 715 Diesel, Hydro, 18.4x26, Monitor (U7818)

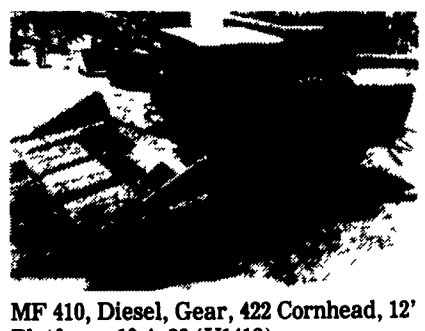


John Deere 4400 Diesel, 18.4x26, A/C, Straw Chopper (U9806)

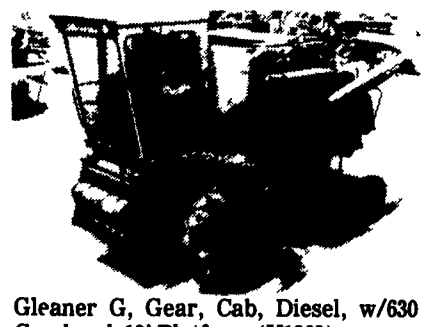


IH 715 Gas, Hydro, 18.4x26 10P, (U8457)

New Idea Uni-Harvester Model 705 Tractor, Diesel Model 767 Super-Chopper, Model 768 Wide/Narrow 3 Row Head (U1285)



MF 410, Diesel, Gear, 422 Cornhead, 12' Platform, 18.4x26 (U1412)



Gleaner G, Gear, Cab, Diesel, w/630 Cornhead, 13' Platform (U1369)

JD 7700 w/Straw Chopper, 24.5x32 Tires, Gear w/Variable Speed

USED COMBINES

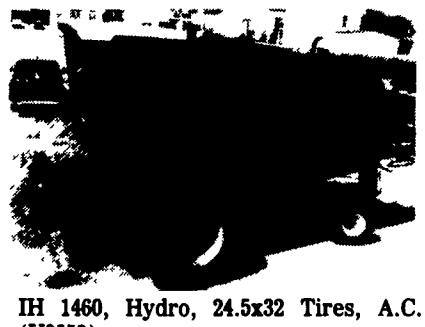
IH 1460, Hydro, AC, 30.5x32 Tires (U1468)

IH 1440, Hydro, AC, 23.1x26 Tires (U1432)

IH 715, Gas, Hydro, 18.4x26 Tires, (U8457)

IH 815 Hydro, Diesel, 23.1x26 Tires (U1362)

IH 205, Gas, Cab, 12" Header, 227 Cornhead (U1132)



IH 1460, Hydro, 24.5x32 Tires, A.C. (U9559)

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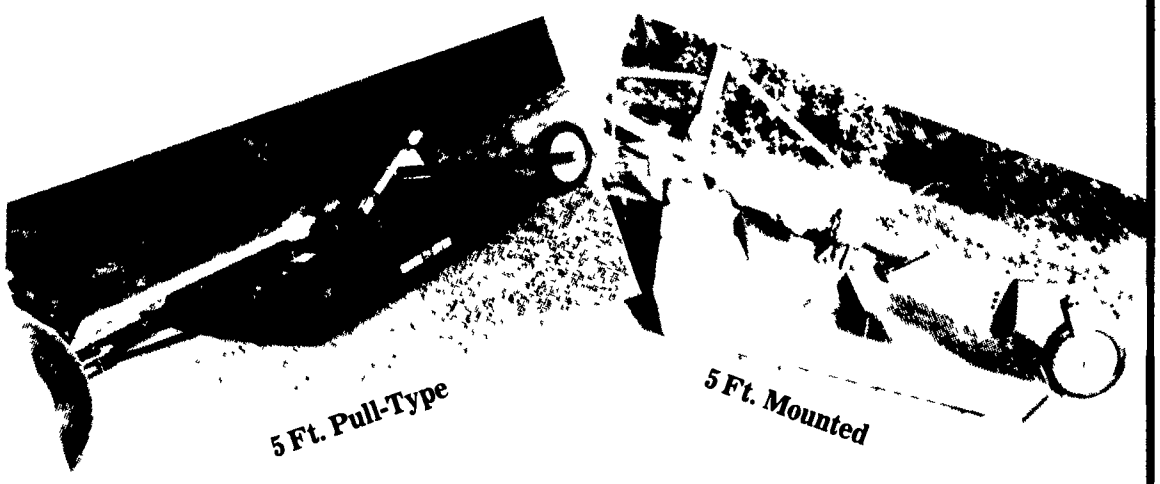
The Lancaster County Made Rotary Cutters



ECONOMY CUTTERS BUILT FOR DURABILITY

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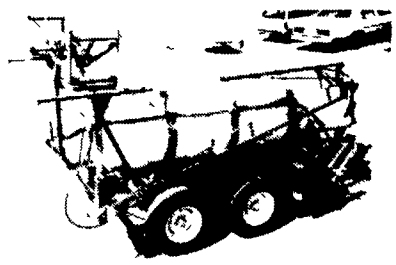
JOHN BLUE SPRAYER SALES & SERVICE HEADQUARTERS



1000 Gallon Field Sprayer

Features:
.. 1000 Gallon Low-Profile Poly Tank
. . 40 Ft. Self-Leveling Boom
... 2" Hydraulic Centrifugal Pump For Agitation
. L-4900 Blue Ground-Driven Metering Pump w/Hydraulic Press Wheels
Adjustable Axle From 62.5" To 80" Wheel Tread
. Stainless Steel Sprayer Tube
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THIS IS A RUGGED, HI-CAPACITY FIELD SPRAYER DESIGNED TO MAKE THE MOST OF YOUR SPRAY MATERIAL. GROUND-DRIVEN METERING PUMP IS SIMPLE AND ACCURATE

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Spring Loader 32" Shanks $1695
Dunham 8' & 10' Cultipackers ..... Special Prices

USED EQUIPMENT

NH 268 Baler
NH 310 Baler
(2) NH 315 SS Baler Exc.
NH 276 SS Baler
NH 28 Blower
NH 717 N2 Corn Head
NH 478 Haybine
Butler Oswalt 1830 Ensilmixer
Butler 280 Ensilmixer Stainless Steel Lined
Elect Controls for a 770 Harvester
IH 56 Blower
Case 4B Plow
NH 717 Harvester
NH 518 Spreader
NH 519 Spreader Hyd Endgate
NH 679 Spreader w/Hyd End Gate & Top Beater
NH 770 Harvester w/Electric Control, 2 Row Head and Corn Head.
NH 467 Haybine
JD 7000 Corn Planter 6 Row Narrow w/Monitor

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2-88 Tractor w/Cab
508 4/5 Bot. Plow
598 5/6 Bot. Plow
5100 6-Row Planter w/Dry Fert.

KUHN-
10' 2 Pull Type Tedder
11' 6 Rake & Tedder
17' Pull Type Tedder

GEHL-
4510 Skid Steer Loader
BU960 For. Box
FB 1540 Blower
MC 2160 Mower Conditioner
RM 1460 Round Baler
DC 2330 Disc Mower Cond.

NEW IDEA

FARM EQUIPMENT

NEW IDEA-
353 Spreader
279 Cutditioner
272 Cutditioner

USED EQUIPMENT

No. 702 Uni System w/Cornpicker
Woods 6 ft. Rotary Mower
Gehl 910 Forage Box
Gehl 2500 Skid Steer Loader

MILLER EQUIPMENT CO.

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MF
Massey Ferguson

TRACTORS & EQUIPMENT

MF 35 Tractor
MF 40 Diesel Tractor w/Loader
AC D17 Dsl. Tractor
MF 50C Tractor w/Loader & Cab
MF 760 Combine w/Attchs

NEW M.F. EQUIPMENT

MF 240 Tractor
MF 240 Tractor
MF 283 Tractor
MF 1030 Tractor 4 WD
MF 1020 Tractor w/Turf Tires
MF 1010 Tractor w/218 Mower
MF 1010 Tractor
MF 236 Loader
MF #43 2R Plow
MF 427 No-Till Drill
MF 320 Disc Harrows
MF 226 Scraper Blade
MF 227 Scraper Blade
MF 22 Bale Thrower
MF 218 3 pt. Rotary Cutter
MF 222 Scraper Blades
MF 1018 Mower

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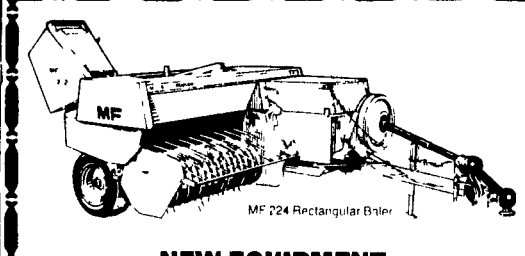
West Grove, PA
215-869-2214



NEW EQUIPMENT

MF 1020 4 WD Tractor
MF 220 Baler
MF 224 Baler
MF 212 Bale Thrower
MF 585 Rake 8½'
MF 250 8 Spd. Tractor
MF 925 Haybine 9'
MF 133 Chisel Plow, 3 pt., mounted, 12'
Hay Tedders

Low Financing Available

Radio Dispatched Service
Renting skid steer loaders.
We service all makes of equipment

ABRACZINSKAS Farm Equipment, Inc.

MF Your Business Machines

RD1, Catawissa, PA.
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(south on Rt. 42)

G & D REPAIR

Quality is our game - Service is our Aim

JD 5020 New Engine
JD 2510 Gas
4430 w/Cab
3020 Gas
JD 4020
JD 4440 w/Cab & PS

We Are Now A Factory Authorized Kewanee Farm Equipment Dealer.

Check With Us For Your Tillage Needs.

1 New 18 Ft. Field Cultivators
1 New 12 Ft. Disk
1 New 18 Ft. Wing Disk
6 Ft. 3 Pt. Blade
8, 10 & 12 Ton Zimmerman Running Gears
Zimmerman Hay Tedders
8 Ft. 3 Pt. Blade
1 New Coulter Type Chisel Plow, 7 Tooth
1 New Tillage Saver
1 Used 12 Ft. Culti Mulcher

New Bale Wagons And Self Unloading Wagons.
Rugged Custruction - Reasonably Priced

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Specializing in John Deere But Will Also Rebuild Other Makes
Reasonable Rates - All Work Guaranteed

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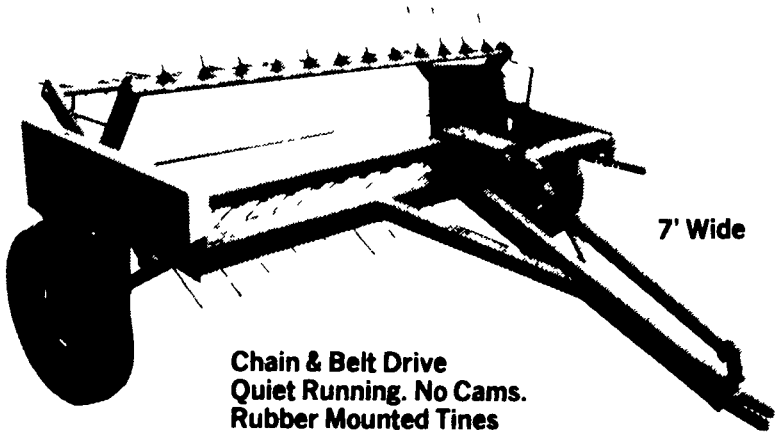

7' Wide

Chain & Belt Drive
Quiet Running. No Cams.
Rubber Mounted Tines

List Price.... $1,544
PRE-SEASON CASH PRICE $1,295

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Dismantling Combines for parts over 400 all makes and models
Call before you come.

All Combines Sold—free parts for one season if in our parts lot.

IH: 915, 815, 315, 205, 203, 503, 403, 303, 93, 91, 151, 101, 141, 127, 125, 82, 76, 74. JD: 6600, 105, 95, 55, 45, 40, 30, 25, 12A. MF: 510, 410, 300, 35, 92, 82, 72, 90, 80, 70, 60, 27, 26. AC: Gleaner, L, M, K, G, E, C, C2, A, 60, 66. Oliver: 545, 535, 430, 40, 35, 33, pull type. NI: Uni, 705, 702, 701, Combine shellers & harvesters. Ford: 622, 630, pull type. Case: 960, 660, 600. NH: 975, 985. NM: 5297, MM Uni, White 8600, Massey 750D.

COMBINES

MF 510 Gas, cab, QT, grain SOLD
MF 35 w/8' grain head
Case 600 w/10' grain
MF 410 w/grain & 4R 30" corn
JD 6600, side hill, diesel, one owner, 2700 hrs. SOLD
JD 6600 diesel, hydro, rotary screen
JD 6600 diesel, gear drive
JD 7700 diesel, hydro w/rigid grain head, $7,950.
JD 4400 diesel w/rigid grain head, $7,500.
JD 55 w/2R & grain, $2850
JD 45, late model w/3300 quick tach throat & grain, 2R corn, $5850.
(2) JD 45 squareback w/10' grain & 2R corn, $3875
2 JD 45 roundback w/10' grain & 2R corn, $2250
For JD 4400, 6600 & 7700 combines, we have 3 JD flex heads & rigid heads, 4R wide, 4R narrow, & 6R narrow, prices depend on heads, you pick.
IH 915 diesel, turbo, hydro w/grain & 4 or 6R head.
IH 715 duals, 4R & grain.
IH 403 hydro w/4R 30" & grain, $5500
2 IH 105 w/10' & 2R corn, $2500.
IH 93 w/10' grain, $2,000
IH 205, 10' flex & 2R, $3,000.
IH 80 pull types, auger feed w/PTO & bin, from $900 to $1600.
MF 510 diesel quick tach w/grain, $5500.
MF 300 quick tach w/grain & 2R corn, $3875
We have 4R 30" & 4R 38" corn heads for MF 510 & 410.
Gleaner M diesel w/grain, 4R, 38" & 4R 30" corn, $11,500.
2 Gleaner C2's w/grain & 4R corn, from $3500 to $4500.
Gleaner E3, grain & 2R, new motor, $5500.
Case 660, cab, grain, 2R or 3R 30"
Case 600 w/cab & 10' grain head

TRACTORS

IH 340 w/PS, fast hitch
IH 1066 Dsl., cab, dual PTO, 3760 hrs. w/complete motor overhaul, rebuilt injector pump, new oil pump, will show bills, $9500.
Farmall Super M w/WF
IH 1206 Diesel, WF & big rubber, $5775
Farmall C, real nice, $950
Ford 3000 Diesel
Farmall Super C w/hyd. & pulley $975
Massey 1080 D
IH 340 w/fast hitch
Ford 6000 Diesel $2475
Massey Pony Pacer w/1R cult. & 1 btm. plow $1485
AC D19 Diesel w/WF
Ferg. 30 w/3 pt.
Farmall 560 Diesel $2850
Ford 900, P/S, real clean
AC D17 Diesel snap coupler
IH B504 High Crop
Moline M5 3 pt. & PS

ROTARY MOWERS

3 pt. 6,7 & 8'
Also pull types.

CORN PLANTERS

2 IH 56 4R, $750 & $875
JD 1240 Plateless, $1075
IH 456, 4R, $450
MF 2R, 3 pt. $150

DISC HARROWS

8,10,12 & 14' Wheel Disc
3 pt. 7'
7 & 8' drag discs

WIDE FRONT ENDS

Farmall H & M
IH 340
Massey 101, 30 & 33
AC D17
WD 45
WD
AC C or CA
Farmall C or Super C, 200 & 230
Ford 6000 WFE

CORN PICKERS

1&2 Rows Pull Type & mounted. Also, 50 for parts

FORAGE HARVESTERS

IH 830 w/2R 30" corn
IH #8 flail chopper
IH 720 w/2R, 30" & p.u. head, used 3 yrs., always kept in A-1 cond.
AC 720 2RN & pickup $750
JD 34 1R & pickup $875

GRAIN HEADS

8, 10, 11, 12, 13, 14 & 15'

SPREADERS

Case Ground drive, $350
IH 225 bushel, PTO, $500

TRACTORS ALL WITH LOADERS

IH TD14 Crawler Loader, exc. undercarriage, $3850
IH 504 Utility w/3 pt. & live PTO, power steering w/IH 2000 loader
Farmall Super C $1,675.
JD 450 Crawler loader, $8,950.

Farmall M w/PS $1,850.
Farmall 200 w/fast hitch & live pump, $2,000.

CORN HEADS

2, 3, 4, and 6 Rows

PLOWS

(15) From 2-7 Bottom

HAYBINES & RAKES

JD 1209 9', $2,450
NI Rotobar Rake, $850
3 JD Rotobar Rakes, $450 to $675.
Gehl 9', $875
Hesston 9' self-propelled, $2200
IH Wheel Rake, $625
JD Rake
NH 56 Rake, $950
NH 461 $750
NH 489 $3500
NH 474, 7', $3750
NH 256 Rake, $1250
Hesston 10' Hydro-swing, center pivot hitch, $2850.
NI Cut/ditioner, 7', $975.
IH Rake w/front dolley wheel, $785.
NH 477, 7', $2150

MISC.

Badger 3 btr. forage wagon w/roof
IH fast hitch balanced head mower
Pull type road grader
Sickle bar mowers, 3 pt. semi & trailer types.
Hay Balers, with or without throwers, $300 & up.
NI 12' Flail Stalk Cutter, $800.
IH Loaders to fit C, Super C, 200, 230, H, M, 300, 350 & 300 & 350 utilities
Ferg. loader w/hyd. bucket & front pump $650
12 Tooth Trailer type chisel plow
JD 16' wheel harrow $1475
IH 315 14' cultimulcher

New 3 Pt. Equipment

DISMANTLING TRACTORS FOR PARTS
Harvesters and Corn Heads for Parts

IH: 1256, 666 Hydro, 806, 660, 656, 560, 504, 404, 460, 450, 400, 350, 300, 340, 240, 230, 200, MTA, M, H, C, BN, A, Cub, F30, F20, F14, F12. JD: 4010, 3010, 2010, 720 D, 70, 60, 50, A, B AC: 180, D17, WD, WC, CA, C, B. MF: 1155, 90, 85, 444, 333, 44, 33, 30, 20. Case: 400, 300, DC, SC, VAC. Ford: 6000, 4000D, 860, 800, 8N, 9N. Oliver: 1800, 88, 77, 70, 60. Crawler: D2 Cat & Oliver

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Disk Harrows
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AC 7000
Used Combines
IH 1066
IH 58 6 R Corn Planter
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IH 1440 Combine, excellent used cond. We sold new, recent model. Complete history available. Buy a used combine with piece of mind.
Also SNH 782 Harvester, 2 yrs. old
Kubota B6000 w/Loader, 4WD

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JD 2840
Very Nice Condition

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NH 791
NH 510
JD 40 Spreader
1257 Demo Hedlund Martin

HAY & FORAGE
JD 327 Like New
NH 268 w/Thrower
JD 38 & 35 Harvesters
NH 880 Harvester w/Grass & 2 Row Corn Head
JD 510 Round Baler
Hesston 5800 Round Baler

LOADERS
OMC 320 Skid Loader

TRACTORS
JD 4000
JD 2520
JD 3020
JD 3010
JD 620
Set of 34" Duals w/Bar Clamps
Set 36" Wheels

TILLAGE
JD 3 BT 14" Plow
JD KBA 9 Ft. Disk
Oliver 4 BT 16" Plow
Case 3 BT
JD 22 Ft. Wheel Harrow
JD 5BT 14" Plow

COMBINES
JD 6600
JD 7700

SPREADERS
JD 790 Spreader

bobcat
NI 311 2 Row Pull Picker
NI 2 Row Mounted Picker
Walsh Sprayer

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Tow Motor Forklift $1,750
NH 467 Haybine $1,650
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Belarus 820 w/Leon Loader, $5,500
Ford Dexta, As Is, $975
4-150 White 4WD, 3Pt., 540 & 1000 PTO $9,750
Belarus 520 4WD w/QA Loader, $5,500
IHC 100 Hydro Cab & Air, Reduced to $6,500
Case 1370 Reduced to $6,000

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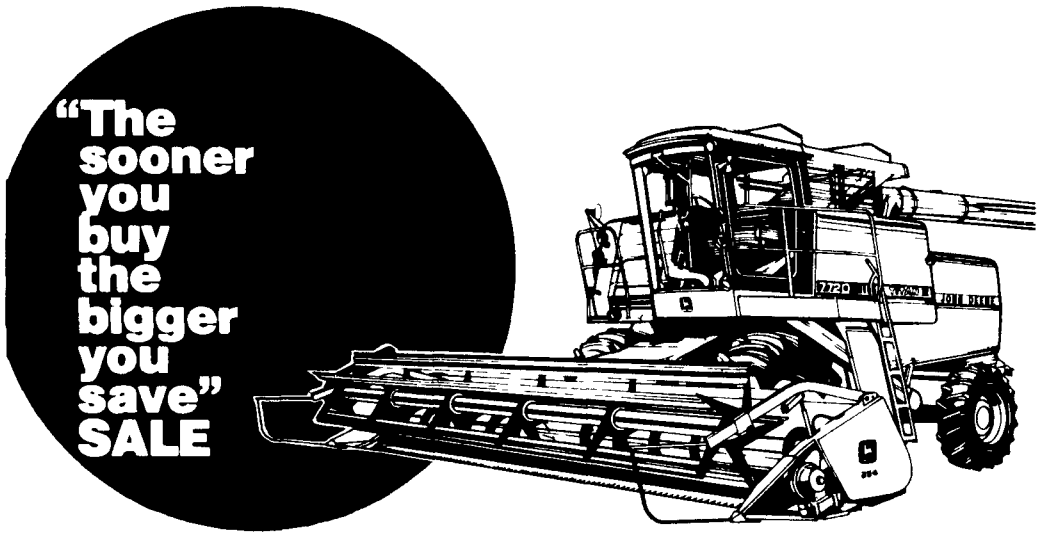

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Buy your new John Deere combine now and you can save several ways. The sooner you buy the more you save. We've also got some great deals on used combines.

- Interest-free financing* until January 1, 1987, on new and used combines.
- Discount in lieu of finance waiver on new combines only.
- Special factory discounts on combines **and** headers passed on to you.
- Check us for details. Savings vary by model and year.

*Availability of John Deere financing subject to approval of credit These offers may be withdrawn at any time

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JOHN DEERE

Chestertown, Md.
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QUALITY USED EQUIPMENT

COMBINES
- MF 510, 16' Cutterbar, 4 R Wide CH, 1977, $7,500
- JD 7700 Factory Rear Drive
+ JD 7700 Hydro, Rotary Screen, 15 ft Platform, 1971
- JD 7700, 15' Platform, 1971
- JD 6600, Rotary Screen, 2172 Hrs 14' Cutterbar, 1974
- JD 7700 Gear Drive, Rotary Screen, 15' Cutterbar, 1975
- JD 7700 Gear Drive, Rotary Screen, 16' Flex Head, 1976
- JD 8820 4wd 2550 Hrs 1980
+ JD 15' Rigid Platform
+ JD 643 CH 6 R Narrow Old Style
+ JD 643 CH 6 Row N New Style

TRACTORS
+ JD 4650, 500 Hrs , Duals Excellent Condition
- '85 JD 2550 Cab & Air 41 Hrs Like New
- Ford 601 w/Loader
- 83 JD 4050 w/MFWD Cab & Air, 400 Hrs
- '71 JD 4620, Cab, Dual 20 8 Tires
- '73 JD 4430, Cab & Air QR Dual 18 4x38
- '74 JD 2030 Dsl
- IH 1066 w/Duals
+ IH Farmall H w/Loader
+ Yanmar 24 HP Dsl w/Belly Mower
- IH 184 Low Boy w/60" Woods Mower
- IH M w/4R Front Cultivator
- JD 2440 Dsl w/145 Loader, 1980
+ Deutz DX110, Cab Air Sharp, 1980
- Deutz DX120, Cab Air, 1981, $12,500
+ JD 4010 Dsl , WF

TILLAGE
+ JD F145 Semi mtd Plow 4 16
- JD 115 Disk 10 ft 2 in like new w/Harrow
- JD 210 Disk 14 ft 3 in w/Buster Bar
+ IH 18' ' Field Cultivator
- Graber 26 Flex Fold Chisel Plow

PLANTING EQUIP.
+ Oliver Drill 13x7
+ MF 43 Drill, 22x7
+ AC 330 4 R Planter
+ JD 1240 4 R Plate Planter
+ JD 1240 4 R Plateless w/Fert Planter
+ JD 1440 4 R No Til Planter
+ JD 7000, 8RN No Till Liq Fert
- JD 7000 Front Fold No til Coulters, Liq Fert
- JD 7000, 4RW Dry Fert , No Till, Insect & Monitor

MISC.
- JD 27 Flail Shredder
- JD 675 Skid Loader 85 Hrs
- Century Recycling Sprayer
+ JD 6½ Ft Rear Blade
- JD RM 630 Cultivator
+ **(2) JD RM 630 Cultivators**
+ Midwest Buster Bar 14
+ JD 346 Wire Tie Baler
+ AC 7' Pull Type Mower
- JD 350 Sickle Bar Mower, 3 Pt Like New
+ IH 435 Baler
- JD 336 Baler
+ 9 Shank Aerator Feeder
+ Kuhn 3 pt Sickle Bar Mower

+ Cecilton location **• Chestertown location**

WISCONSIN HEAVY DUTY ENGINES

- V465D 65.9 HP 775 Repl. $2875
- VG4D 37 HP, NH Haybine Repl. $2550
- VH4D, 30 HP, Bobcat Repl. $1795
- W1588 16 HP, Elect. $695
- AENLD 9 HP, Clutch Reduction $1145

(Repl. Engines in stock to fit most popular skid loaders)

SURPLUS ROBIN SPECIALS

- W1 390 11 HP, Recoil $375
- EY 27W 7.5 HP, Recoil $275
- EY27W, 7.5 HP, Electric $375
- EY27W, 7.5 HP, Pump Repl. $235
- EY25W 6 HP, Recoil $225
- EY18-3W Recoil $225
- EY18-3 Gen. Repl. $195
- EY18-3 Pump Repl. $195
- WI 145 3.5 HP, Recoil $145
- WI 145V 3.5 HP, Recoil $165

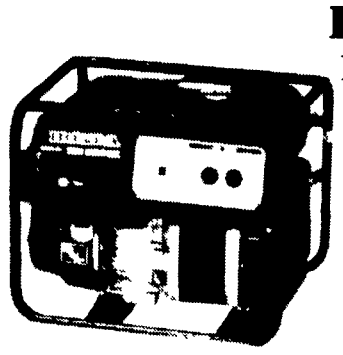
WHITE

- G 1600 50 HP $800

FORD INDUSTRIAL SHORT BLOCKS

- 300 CID Gas $850

ROBIN & HONDA
Industrial Generators



1200 To 4000 Watts

Authorized Service Center
• Complete Rebuilding • Large Parts Inventory

FISHER ENGINE SERVICE
3141 Old Phila. Pike, Bird-In-Hand, PA 17505 (717) 768-3729

1 FARM EQUIPMENT

Walsh 300 Gal. Sprayer, Centr. Pump, Real Good $1,095

Ferguson 35 Tractor, Multi-Power, Real Nice Condition

NH 489 Haybine

1984 NH 489 Haybine, Used 1 Season

300 Gal. Skid Sprayer, Truck Mtd.

Woods Rotary Mower

Gehl Forage Wagon $1,095

NH 320 Baler, Good Shape, No Thrower

NH 67 Baler w/PTO Thrower

Case 1830 Skid Loader, Good Shape

PAUL SHOVER'S INC.
35 Willow Street
Carlisle, PA
717-243-2686

NEW EQUIPMENT CLEARANCE

Gehl 2160 Mower Conditioner 9' Cut	$7000
Gehl 1860 Round Baler 5'x6' Bales	$9000
Gehl 1500 Bale Handler	$1800
New Idea 7' Cut Ditioner	$4900
New Idea 9' Cut Ditioner	$5400
Yanmar 226D Tractor- power shift, 4 W.D., 22 H.P.	$6600

WAIVER OF INTEREST ON USED TRACTORS UNTIL JAN. 1, 1987

USED EQUIPMENT

MISCELLANEOUS

Gehl 1580 Blower
Woods 15' Mower
Mechanical Trans-planter
5' 3 Pt. Rototiller

Gehl 99 Blower
IH Grain Drill
Badger Box
NH 8 Forage Box
OMC 217 Mower Conditioner

SPREADERS

NI 213
NI 214
NI 224
NH 675
NI 212

NEW IDEA

838 Uni Husker
325/329 Picker Sheller
270 Cut Ditioner
404 Wheel Rake

TRACTORS

JD 2640
DB 990
Case 1835 Uniloader

A.L. HERR & BRO.
PARK AVE., QUARRYVILLE, PA. 17566
PHONE: 717-786-3521

BUSH-HOG · NEW IDEA · GEHL Gets into your system · case IH · HESSTON MELLUND MARTIN

TRACTORS: Cub Lowboy with mower and blade; Cub with mower; MH pony with cult. and mower; MF 65 with loader; Super C with loader; Super A with cultivator; Moline with loader; Oliver 55.

BALERS: 68 NH; 268 Skyliner with thrower; AC Vermeer round.

EQUIPMENT: Woods wing fold mower; Gehl flail chopper; corn planters; disc harrows and roller harrows; 1 & 2 row transplanters; NH rake & mower; hay tedder; Ford 3 pt. mower.

Lots of equipment not listed.

C.E. KEENER
1531 Manheim Pike, Lancaster
Call 717-898-7446 evenings

GOOD USED FARM EQUIP.

18' Steel Hay Rack Wagon, New	$1,450
JD 337 Baler, Baled 3,400 Bales	$6,500
Kewanee 15' rotohoe, 3 pt.	$550
NH 489 Haybine, Brand New, Never Used	$7,450
NH 489 Haybine	$3,200
Woods 72, 3 Pt. Rotary Cutter, 6'	$750
Int. 990 Haybine, 9'	$1,200
NH 477 Haybine, 7', Nice	$2,600
NH #25 Blower, 540 RPM	$550
IH 370, 10' Transport Disk	$600
Pequea Hay Tedder, 7' PTO (New)	$1,275
(2) Hay Rack Wagons, 16' Like New	$1,150 ea.

WILL TRADE
Can Deliver
717-933-8134

ENDLESS MOUNTAINS EQUIPMENT COMPANY

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Specializing In Manure Storage And Handling Equipment
Also Barn Equipment
Major Brands Including U.S. And Canadian

Mail In Coupon For Additional Information
Name _____
Address _____
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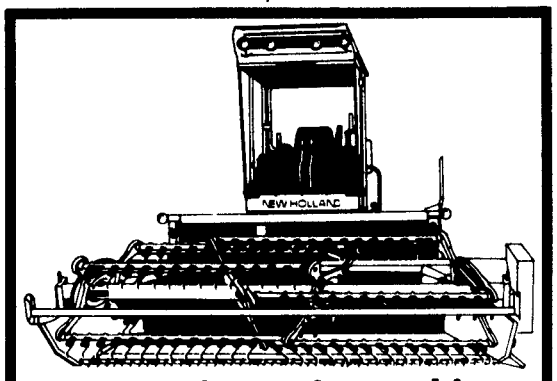
Phone _____

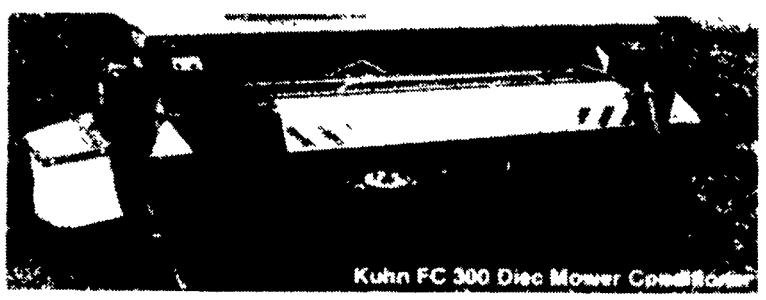


New 1495 NH SP Haybine
Fully Equipped
List Price ~~$40,750~~
Sale Price $33,500
NH Dividend For Cash Minus $1,000
OR
Low APR Interest
OR
0% Interest 12 Months

Shover's
Loysville, PA
717-789-3117

See The Best in the Field

Introducing the 10-foot wide Kuhn Disc Mower Conditioner



and Kuhn's completely different conditioning system! This disc mower conditioner is like nothing you have ever seen. It can help cut haying time in half!

This combination rake and tedder at 11 feet does either job equally well. You'll say it's the most versatile hay machine yet. Kuhn GRS 25

KUHN

Come see these machines along with Kuhn 452, 17' Pull Type Hay Tedder, Kuhn GF22 10', 3 pt. Hay Tedder & Kuhn GA300 GT GYRO Rake in action

TUESDAY, JUNE 10, 1986

at the Daryl Alger Farm. Midway between Campbelltown and Palmyra on Railroad Street.

Special prices on all Kuhn equipment.

Umberger's Of Fontana, Inc.
RD 4, Lebanon, PA (Fontana) 717-867-5161
Mon.-Thurs.-7:30-5:00; Fri.-7:30-8:00; Sat. 7:30-4:00

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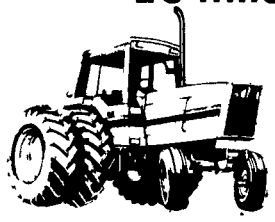
Used Farm Equipment Sales & Service
10 miles S. of Lancaster along Rt. 222



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TRACTORS

JD 4640, Quad, fact. cab & air, 20.8x38, w/duals
JD 4640, Quad, 20.8x38 radial, fact. cab & air
1981 JD 4440 Power shift, fact. cab & air
JD 4440, fact. cab & air, QR.
1979 JD 4240, fact cab & air Quad range
JD 4430 QR, fact. cab & air, fully equipped
JD 4430, no cab, syncro range, local trade-in, clean tractor.
JD 4030 w/year round cab, dual hyd., 38" rubber
JD 4020 Diesel, dual hyd., WF, side console
JD 2940, 1980 model, fully equipped very nice
JD 2750 Fender tractor, like new
JD 2640 w/Hi-Lo, dual hyd.
JD 3020 Dsl., side console, WF, syncro.
JD 1530 Diesel w/hi-low & ind. PTO
JD 2510 Gas
IH 1086 Fact. cab & air, radial tires
IH 1066, fact. red cab & air
(2) IH 1066 fact. white cab w/air, nice
IH 966 2200 orig. hrs., very nice
IH 966 Fender Tractor, 38" rubber
IH 1206 w/dual hyds. & PTO's
IH 826, WF, 3pt, 38" rubber, turbo
IH 856 Dsl., 38" SOLD r, complete overhaul, 3 pt WF
IH 856 Diesel, 38" rubber, WF, 3 pt.
IH 806 Diesel w/NF
2- IH 756 Dsl. 3 pt. WF, very nice
IH 666 Dsl. gear drive, WF, dual hyd.
IH 784 w/Quick attach loader
Farmall Super C w/loader & cult.
MF 1135 w/enclosure, nice tractor
MF 235 D w/loader
Oliver 55 Dsl. utility w/3 pt.
Deutz 100.06, ch SOLD wer.

HARVESTING EQUIPMENT

JD 5400 self-propelled chopper, cab, air & hyd. w/3RW, 3RN, hay pickup, adapter & 343 corn head.
MF 540 Combine, cab & air, like new, 300 hrs.
IH 715, Cab & Air, Gas, Hydro, 800 Series, Throat, very nice
NI 708, air, 4x4, w/almost new 838 husking bed, 841 Quick tach throat w/JD 443 4RN corn head
K Gleaner w/10' Floating cutter bar. Local 1-owner.
NI 705 GMC V6 diesel cab, variable speed
NI 702, V6, gas w/cab
NI 701 Inline 6 cyl., gas, variable speed, cab
NI 717 Combine, nice
NI 713 Grain Head
(2) NI 737 Huskers
NI 740 & 741 Quick Tach Throats
NI 768 3R WN Chopperhead
NI 725 3RN corn head w/stripper bars
(2) NI 729A shellers
JD 443 4R Narrow Corn Head very good condition
NI 325 2RN Pull Picker w/12 roll bed

IMPLEMENTS

IH 6000 Conservation til chisel, 13-tooth
NI 279 Cut/conditioner
JD 110 Disc, 14'
JD AW Disc, 14'
JD RWA Disc, 12'
IH 470 Wing Fold, 16', 6"
12' Miller Offset disc, 3 bar
IH 37 10' Disc, nice.

MISCELLANEOUS

185 bu. tank spreader
JD 158 Loader w/8' material bucket
Quick Tach Loader to fit the bigger IH tractors.
Dual wheels - 34's and 38's
3 Cabs to fit 06 series thru 66 series IH tractors
Tractor Weights JD & IH
Cab to fit JD utility tractors, very nice cond.

Dismantling For Parts:
IH 1256
IH 70 hydro w/good hydro
IH 806 Diesel
NI 702 D
IH 706 Gas Tractor
Farmall H
Used Dual PTO's for IH tractors

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JOHN DEERE

NEW MACHINE SPECIALS

JD 4050, 4 Post, QR
JD 1219 Mower Conditioner

USED EQUIPMENT

MF 65 Tractor, Diesel, Very Clean
JD 3940 Harvester
JD 3960 Harvester
JD 216 Wagon w/1275 Running Gear
Case 1570 Tractor, very good condition
Priced below Dealer's Cost
JD 7000, 6R Conservation, Loaded, Dry Fertilizer
JD 7000, 4R Planter w/Frame Mtd. Coulters
JD 7000 4 RN Corn Planter
JD 1240, 4R Planter, $750
JD 494A Planter, $500
IH 400 Cyclo 6R Planter w/Liq. Fert., Insect. Attach., Hyd. Markers, Monitor $3,000
IH 400 Cyclo 6R Planter w/Dry Fert., Insect. Attach., Hyd. Markers, Monitor, Hydraulic Driven, $3,000
JD 3B Hydraulic Reset Plow
JD BW Disk
JD AW Disk
JD 520 Sprayer

Ask about finance program on new & used equipment.

Late Season Special On
Used Corn Planters
All Planters Reduced

Engine Parts — Gaskets

Cylinder Heads
Rebuilt or Exchange
Engine Rebuilding

Spring Garden Repair
RD 1, Box 204
Kinzer, PA 17535

Leaman Tractor Parts

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Willow Street, PA 17584
717-464-2874

We are in need of TA and clutch cores for rebuilding purposes. If you have not returned your cores, please do so or call us for pickup.
Dealers: We are paying cash for cores. If you have quantity. We will pick up.

Just In For Parts
IH 460 Diesel
656 Diesel Hydro
White 2-85, 2,800 hours, moderate fire damage

USED TRACTORS

Set of 34" factory duals off of 2-85 White, hub wheels and rims, axle sizes 3¼.
Farmall 856 Diesel, Wide Front, 3 Pt.
Farmall 966, 1975 Model, Diff. Lock and Clutch Assist, Cab and Air, Good Solid Tractor
Super MTA, Good Condition, Rebuilt TA, Wide Front Available.
IH W-9, 55 HP, Good Drawbar Tractor, Power Steering, Good Rubber, $1,500
Oliver 770, Average Condition
Delivery Available Anywhere

Quality Used Parts
We buy and sell used parts and parts tractors. We have a good selection of quality used parts at competitive prices. Please have part no. when calling, if possible.

NEW EQUIPMENT

Gehl FB1540 Forage Blower
Gehl FB1580, 1000 RPM Forage Blower
Gehl 760, 1260 Forage Harvester
Kuhn 6', 3 pt Sickle Bar Mower
Kuhn 452, 17' Hay Tedder
Pequea 7' PTO Hay Tedder
Kuhn EL25, 3 pt 40" Tiller
Midwest Buster Bars in Stock
NI 406 Hyd Hay Rake
Bush Hog 3 pt 5 & 6 Rotary Choppers
Pequea 8x18' Bale Rack Wagon
Dion 3 Beater Fg Boxes

Waiver Jan. 1, 1987 Call For Details

USED EQUIPMENT

NI 706 Uni w/717 Combine & Grain Platform
Uni 701 w/710 Combine & Grain Platform
JD Model 90 Skid Steer Loader
Lamco 3 Beater Forage wagon
NI 404, 6 Wheel Wheel Rake
Gehl CB 800 Forage Harvester w/Hay Head
NH #8, 3 Beater Unloading Wagon w/Roof
Dion 3 Beater Unloading Wagon w/Roof
IH 560 Manure Spreader
JD Side Mount 7' Sickle Bar Mower

See You at the
KUHN HAY DAY
Tues., June 10

Tye 10' No-till Drill
Available For Rent
We have soybean seed & soybean innoculant in stock

DUTCH AUCTION

The price of the following machinery will be reduced each day (except Sunday) until sold.

New Equipment	List	Starting Price 3/10	Daily Reduction	Price Today 6/7
Windrower Hesston 1091 9'3"	$ 9,347.00	$7,940.00	$10.00	$7,180.00
Post Hole Digger Danuser w/12" Auger	771.00	624.00	1.00	548.00
Soil Finisher Glencoe 12'9"	8,379.00	7,482.00	8.00	6,874.00
Round Baler Hesston 5540 demo 4'x6'	12,883.00	8,982.00	8.00	8,374.00
Bedding Chopper Goosen 10HP w/Nursery Pack	3,475.00	3,192.00	3.00	2,964.00

Tag#	Used Equipment	Starting Price 3/10	Daily Reduction	Price Today 6/7
1881	Corn Planter White 5400 4RN w/liquid	$1,948.00	$ 2.00	$1,796.00
1899	Forage Blower JD 6000 1,000RPM	1,093.00	2.00	941.00
1773	Field Sprayer Century 200 gal. 8 roller	893.00	2.00	741.00
1965	Grinder Mixer Gehl 120 Hyd Drive	3,387.00	3.00	3,159.00
1920	Manure Spreader NHS676 T. Beater Hyd Gate Graetz Web 285 Bu. New Sides	2,947.00	3.00	2,719.00
1933	Unloading Wagon Kasten 14' 2 Beater w/gear	1,194.00	1.00	1,118.00
1934	Unloading Wagon Dion Box Only 3 Beater	949.00	1.00	873.00
1602	Combine IH 403 w/3RN head & cab	7,890.00	10.00	7,130.00
1600	Combine NH 985 w/cab 13' Grain Platform	8,888.00	12.00	7,976.00
1860	Manure Spreader NI 224 10 ton w/gate	2,989.00	6.00	2,533.00
1920	Haybine New Holland 495 12 ft Roto Reel	3,895.00	5.00	3,515.00

Umberger's Of Fontana, Inc.

RD 4, Lebanon, PA (Fontana) 717-867-5161
Mon.-Thurs.-7:30-5:00; Fri.-7:30-8:00; Sat. 7:30-4:00

1 FARM EQUIPMENT

USED EQUIPMENT SPECIALS

SELF PROPELLED HAYBINES

1495 Planetary Drive, Partial Cab, 12' Rolareel Header
1469 Planetary Drive w/Ford Engine, 9' Header & Partial Cab
1469 Planetary Drive w/Ford Engine, 9' Header & Full Cab

PULL TYPE HAYBINES & MOWERS

NH 495 12 Ft. Haybine w/12' Rolareel
NH 489 9 Ft. Haybine - 2 In Stock
Hesston 1010 10 Ft. Hydroswing
Hesston PT-10 9 Ft. Haybine
MF 3 Pt. 7 [SOLD] kle Bar Mower
NH No. 44 Sickle Bar Mower
Ford 501 Sickle Bar Mower

HAY BALERS, RAKES, MISC.

NH 320 Baler w/70 Bale Thrower
IH 430 Baler w/Thrower - As Is
277 Bal [SOLD] rower
282 Baler

FORAGE EQUIPMENT

NH 892 Harvester w/New Knives & 880W Pickup
NH Super 717 Forage Harvester
NH 880 Harvester
NH 717 Harvester - As Is
NH 770 R-2, 2 Row Wide Chopper Head
NH 880 R-2, 2 Row Narrow Chopper Head - New
NH 880 N-2, 2 Row Narrow Chopper Head
NH 741 Cornhead - 1 Row
NH 741 Cornhead - 1 Row
NH 27 Forage Blower
NH Super 23 Forage Blower
NH No. 38 Flail Chopper - As Is
Lamco Forage Wagon w/Roof & Gear

UNI EQUIPMENT

NI 709 Uni Tractor w/Rear Wheel Assist, Cab, Air, Fully Weighted
NI 702 Gas Uni Tractor - As Is
NI 741 Feeder House - As Is
NI 766 Pickup - As Is
NI 766 Pickup - As Is
NI 729A Sheller
NI 724 Stripper Head (3 Row Wide)
NI 760 Uni Harvester
NI 762 2-Row Wide Chopper Head
NI 762 2-Row Wide Chopper Head

COMBINES & CORNHEADS

AC KKS Gleaner Combine w/10 Ft. Header
MF 300 (1974) Combine w/10 Ft. Grain Header
AC LSK Gleaner w/15 Ft. Grain Head and 440 Cornhead
AC 238 Cornhead, 2 Row Wide
AC 238 Cornhead, 2 Row Wide
AC E Gleaner w/o Cab & Grain Head - As Is
MF QT24 Cornhead, 2 Row Wide - As Is
MF 322 Cornhead, 3 Row Wide - As Is

MANURE SPREADERS

NH 513 Manure Spreader w/Top Beater and Endgate
MF 160 Manure Spreader w/2 Beaters
NI 218 Manure Spreader w/Hyd. Endgate- As Is
NI 214 Manure Spreader w/Hyd. Endgate- As Is
NH 516 Manure Spreader w/3 Beaters - As Is
Starline 930 Tank Spreader - As Is

MISCELLANEOUS

NI 323 Corn Picker, 1 Row
IH 540 Plow, 4 16" Bottom
IH 5500 7 Tooth Chisel Plow

SHARTLESVILLE FARM SERVICE
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DEUTZ ALLIS — NEW IDEA — NEW HOLLAND

FEEDER WAGONS

1983 Ford LN with 370 Oswalt with scales
1973 Chevy with 180 Oswalt
Used 280 Oswalt with scales
Used 1830 Oswalt with scales
New 320 Butler Oswalt with scales
New 230 Butler Oswalt with scales
Used 800 A Arts Way with scales
New 2200 Butler Vacuum Tank $9400

GRINDER MIXERS

New Arts Way 475 with scales
450 Arts Way with scales
IHC 1250 with scales
JD 700 with scales

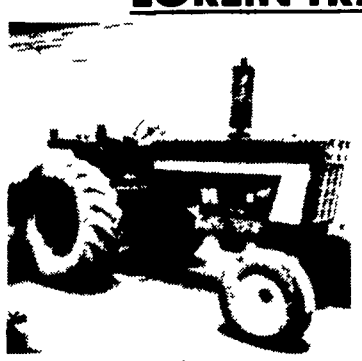
LYTTON FARM EQUIP. INC.
Lytton, Iowa 50561
712-466-2211

Case IH

MF 1100 Dsl. w/Cab
MF 165 w/Loader
1982 Case 580 D TLB
Case 1210
Case 1410
AC D17
Case 580C TLB
JD 2030
Case 2290 w/Open Cab, low hrs., A1 Shape
(2) JD LA's, Antique Specials
Int. 6388, excellent condition
705 Power Unit Diesel, Uni-System
Hesston 5540 Rd. Baler, like new
Hesston 4600 Hydraulic Tension Conventional Baler - Will take best offer, only 1 yr. old
OMC 540 Stacker
OMC 540 N Mover
RP 10' Disc, A1 Shape (New)
Used NI #324 2 Row Wide gathering unit, good shape.
Plus NI 702 Uni-Tractors, mow/ditioners, NI 323 corn pickers & spreaders in stock at Good Prices.

C. & P. FULTZ EQUIPMENT
RD 1 Spring Mills, PA
(814) 422-8807,
Ask for Paul

LORLIN TRACTOR SALES



IH 966
Diesel, WFE, Dual PTO, 3100 Hrs., Good Tongue
$5,900

JD 2940
Diesel, WFE, Dual Hyd., High-Low Wts., 38 Rubber, Exceptional
$11,500

OTHER TRACTORS

JD 2510, Diesel, WFE, New Rubber **$4,900**
JD 2240 Ind. PTO, Nice **$6,500**
JD 4000, Diesel, WFE, Side Console **$6,900**
JD 2840 High-Low Dual Hyd. **$7,900**
IH 3588 Cab, Sharp **$13,500**
JD 4440, Cab, QR, 2000 Hrs., Sharp **$16,900**

717-532-8926

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★ CASE UTILITY ★ GEHL ★ VICON ★ WFE
★ KUBOTA ★ HESSTON ★ SAME

TRACTORS:

Case 1190	$9,500	Case 1212	$7,900
IH 656 w/504 Ldr.	$5,200	Case 1410	$8,200
IH 656	$5,200	Case 65 Ldr. (Mtd. on 1410)	$1,800
IH 260 w/Ldr.	$10,625		
JD 4020	$9,500		

MOWER CONDITIONERS
(2) Hesston 1014 Hydroswings
Hesston 420 Self Propelled
Hesston 1 SOLD indrower
(2) Case 555 Windrowers
Vicon KM 240 Windrower
Gehl 1080 Mower Conditioner
Hesston PT-10
OMC 232 Hydro Swing

HAY & FORAGE
(3) Gehl 99 Blowers
Gehl CB400 Harvester
(3) Gehl CB600 Harvesters with Assorted 2-Row Heads And Pickups
Gehl 640 Forage Wagon

TILLAGE
Case 4-Bot. Semi Mtd. Plow
Case 4-Bot. Mtd. Plow
Pittsburg 3 Pt. 8 Ft. Disk Harrow, Good Shape
JD 15' Disk – Good Shape

UTILITY
Case 580C Backhoe
Case 580C Extenda-hoe, Good SOLD Condition

MISCELLANEOUS
Owatonna 595 Round Baler
Vicon RP 1210 Round Baler
Gehl 4500 SOLD teer Loader
Jacobsen 8 HP Tractor w/Mower
JD 3340 N SOLD Planter
Case 1845B Skid Loader Ex. Cond.
Several Square Balers In Stock

STOUFFER BROS. INC.
1066 Lincoln Way West, Chambersburg, Pa
Phone 717-263-8424

NEW HOLLAND

WE ARE IN THE BUSINESS TO SERVE YOU SINCE 1945!

JOHN DEERE

★ Tractors In Stock From 14½ to 105 Horsepower ★

SAVE HUNDREDS TO THOUSANDS ON THESE IN-STOCK TRACTORS—CALL TODAY
- JD 2750 MFWD
- JD 3150 MFWD
- JD 750 2 WD
- JD 4050 4 Post, Quad Range
- JD 950 4 WD

Farm Tractor Waiver of Finance Until Jan. 1, 1987

NEW EQUIPMENT SPECIALS
Kuhn GRS25 Tedder Rake
Kuhn G452T 17 Ft. Tedder
Woods Mowers- M-5 Dixie, Cadet 72, D80 Pull Type
JD 503 Mower, 5 Ft., 3 Pt. Hitch
JD 1219 9 Ft. Mower Cond. (1 only)
JD 1327 Disk Mower Cond., 9 Ft., (1 only)
JD 327 Balers w/40 Ejectors
JD 337 Balers w/30 Ejectors
NH 770W Hay Pickup, fits 770, 718, 782 Harvesters
One Only NH 256 Rake, Rubber Teeth
NH 451 Sickle Bar Mower, 7 Ft.
NH 258 Rake w/Rubber Teeth
Pequea and Lamco Bale Bodies
5 to 12 Ton Wagon Gears in Stock
One Only Hardi Mini 80 Orchard Sprayer, 80 Gal., 3 Pt. Hitch, 540 PTO Diaphram Pump
Worksaver Pallet/Bale Forks, Universal Mount, 3,000 lb. Capacity
King KRC 38 Rotary Mower, 38", 3 Pt.
NH 311, 316, 326 Balers with or without Throwers
NH 472 and 489 Haybines
NH No. 80 Bale Mover, for Round Bales
JD & NH Manure Spreaders
Straw Chopper for JD 6620 Combine

★ SPECIAL THIS WEEK★ — SALE
NEW HOLLAND 472 HAYBINE w/Wear Plate and Hyd. Kit — List $8,417 — $6,600

Used Tractors and Equipment
JD 4040, 1980 Model w/770 Hours, Power Shift, Very Nice
JD 2840 w/148 Loader, 1,000 Hours, Very Good
JD 2640 w/Hi-Lo, 15.5x38 Tires, Good
JD 1520 Row Crop, Gas, Runs Good
Farmall H
Farmall Super A—Restored, Runs Good
IH 710 6-Bottom Auto. Reset Plow
(2) 6600 Combines—Special Price —Your Choice!
NH 469 Haybine
NH 38 Flail Chopper
NH 770 Forage Harvester w/2 Row Narrow Head
NH 283, 271, 78 Balers
JD 894 Hay Rakes
JD 48 Loader For JD 3020
Sauder Bros. All Hyd. Loader
JD 1065 Wagon Gears
Gehl Hi Throw Forage Blower
Century 200 Gal. Pull Type Sprayer
Woods 80" Mowers, 3 pt. & Pull Type
Feeder House Assist Springs For 5600 Combine
8-Ton Fertilizer Box w/Kohler Engine, Hyd. Kit, like new —$2,800...At Owner's Farm

KERMIT K. KISTLER, INC.
Rt. 143, Lynnport, Pa. 18066 Phone 215-298-2011
Hours: Monday Thru Friday, 8 to 5; Sat. 8 to 12.

SAVE $47,000

1984 Massey Ferguson 4880 Tractor
4 WD, Demonstrator, only 200 hours, electronic 3 pt. hitch, Cummins 903

REDUCED 40%
with NEW Warranty!

ONLY $65,000

Tidewater Tractor
Wye Mills, Md. 301-820-2111

RINGTOWN FARM EQUIPMENT

NEW EQUIPMENT
Case IH 1394
234, 2WD
475 disc, 17'5"
370 disc, 11'6"
800 Cyclo planters, 4R
IH 5500 mtd. chisel plow, 9'
IH 4500 Vibra Shank
IH 5100 Grain Drill, 20x6

USED EQUIPMENT
#475 Disc 17' 5" 22" Notch Discs, Used One Season
IH 710 3-btm. auto. trip plow, excellent cond.

IH 800 Cyclo Planter, 4R
IH 642 4-Btm. Rollover
IH 490 Folding Disc, 24'
IH 384
IH 1456 w/cab
IH 1256 Tractor
500 Crawler R/C
666 Farmall G
Farmall H
Farmall C
Farmall SC w/Cults.
154 LoBoy w/Mower
Haines bulk bodies
Massey Harris drill 16x7
Potato planters
Case 230 Baler
Gehl CB 400 Forage Harvester 1 Row Corn Head, Hay Pickup
IH forage blower
Holland transplanter
IH 45 Baler
IH 4 btm. semi-mtd. plow
Haines Stone Pickers
(2) IH 234 Corn Pickers
NH 316 Baler
NH S68 Baler
NH 276 Baler w/Thrower
IH 1150 Grinder-Mixer
IH 456 Corn Planters
IH 400 Cyclo Planter
JD Plateless Planter
Int. #16 Forage Harvester
Mohawk Rotary Mower, 8'

case IH
New Cash Deals, Low Rate Financing or Waiver of Finance

RD 1, Ringtown, PA
717-889-3184
Since 1949

YANMAR

More than You Expect.

- Fully enclosed bevel gear front axle design on 4 wheel drive models for virtually maintenance free long life
- Powerful fuel squeez ng Yanmar diesel engines deliver the torque you need and the long life you demand
- Live 2 speed PTO (540/1000RPM) with shuttle power shift keeps your attachments running at a constant speed

Test drive a Yanmar today

That s what makes Yanmar compact diesel tractors so popular From 14 to 33 horsepower Yanmar offers 12 models that give you more features than you expect

- Finger tip control shuttle power shift lets you shift on the-go at a touch of a lever

Tractors and Implements More than You Expect

MARTIN HARDWARE & EQUIPMENT CO. INC.
Rt 501, 1½ Miles South of Schaefferstown, PA
PHONE (717) 949-6817
Mon Wed Sat 8 to 4 Tues Thurs Fri 8 to 8

USED FARM & LAWN EQUIPMENT
JD 14T Baler
JD 709 Pull Type Rotary Cutter 7'
Bazooka 56 Ft. 6" Transport Auger
JD AT-40 4 R Front Mtd. Cultivator
JD 210 L & G Tractors
Herd F160 3 Pt. Spin Spreader
(2) Peco Lawn Vacuums
(2) JD 160 Bin Mount Mowers for JD 650 & 750 Tractors
JD Tilt Dump Collection System For JD 420 - 430, Lawn & Garden Tractors

NEW EQUIPMENT IN STOCK
JD 575 Diesel Skid Steer Loader
JD 25A Flail Mower
JD 1000 2 Btm. 3 Pt. Plow
JD 2150 Tractor 45 H.P.
Bush Hog 5 & 6 Ft. 3 Pt. Rotary Cutters (SAVE)
Hardi BNL-53 53 Gal. 3 Pt. Sprayer
Hardi TR53 - 53 Gal. L & G Sprayers

Following Item - Sale Priced To Move
JD 1450 4 WD Tractor - This Tractor Must Go
Sale Price $14,995

Woods - 0121 - 10 Ft. Offset Rotary Cutter $3,295
Haban Sickle Bar Mower For JD 400 L & G Tractor $395
JD F910 Front Mower w/60" Mower
List Price $9,504, Sale Price $7,150
32" JD Commercial Walk Behind Mower
List Price $2,295, Sale Price $1,795

Good Selection Of Used L & G Equipment In Stock
HARDI Call Us For Your Needs
JOHN DEERE

NEUHAUS'ES, INC.
32 Main St., Glen Rock, Pa. 17327
717-235-6831

ISUZU POWER UNITS

Special: One Only

NEW QD100 POWER UNIT
88 H.P. at 2800 RPM

Complete As Shown $3,800

ISUZU DIESEL.
THE EFFICIENCY EXPERT

Authorized Isuzu Dealer: Parts - Sales - Service

MARTIN ELECTRIC PLANTS
Pleasant Valley Rd. Ephrata, PA 17522 (717) 733-7968

FORRESTER FARMS

1337 Lincoln Highway East
Chambersburg, PA 17201
Phone: 717-263-0705
Sales - Parts - Service

Ford 8N
Ford 9(SOLD ader
(3) Ford 2000
Ford 2910
(6) Ford 3000
Ford 3600 w/cab
Ford 3910
Ford 4000 1966
Ford 4000 1968
Ford 4100
Ford 4600 SU
Ford 4610, 4WD w/cab
(2) Ford 5000
Ford 6000
(2) Ford 6600, 4WD
Ford 6610
Ford 9700 cab, DP
Ford TW15 w/cab & air
Ford TW20, cab & air
JD 21 SOLD D w/cab
(2, SOLD 3G2
JD 2240 w/loader
(2) JD 4040, 2WD
JD 4040S, 4WD w/cab
(2) JD 4240, 2WD
(2) JD 4240, 4WD, cab & air
JD 4640 w/cab, 4WD
Farmall H
Farmall M
IH 78 SOLD Cadet w Mower
IH 986
Wheel Horse w/Mower

Special
MT 372 2WD, 15 h p
w/48" mower deck
$4,500

We are now your authorized Mitsubishi Dealer

We also have a large inventory of tractors at our other location at 4530 Olde Scotland Rd., ¼ mile off Exit 8 on 696 North.

¼ Mile East of Exit 6 I-81 on U.S. 30
Hours: 8:30-5:00 Mon.-Fri.
8:30 - 12:00 Saturdays

USED TRACTORS

JD 4040 w/Cab
JD 3020
AC 6080
AC 7040
AC 7030
AC D21
AC 200 w/Cab
AC 160
IH 986
Case 1210 w/4WD & Loader
Case 730
AC 7045
AC 7045 w/4WD

USED COMBINES

AC M2 4 Row Head 15' Platform
AC F2
MF 300 13 ft. Platform & Cab
JD 6620 Side Hill 6 Row Corn Head, 15' Platform

USED PLOWS

White 6BT
Oliver 6BT
IH 5BT
JD 4BT
2 Chisel Plows
JD 3BT

PLANTERS

JD 7000 Conservation 8 Row
JD 494A 4R
AC 300 2R
Ford 2R
JD 8300 Grain Drill

SPECIAL SAVINGS ON ALL NEW & USED FARM EQUIPMENT PLUS FREE FINANCE UNTIL USE SEASON

UNIONTOWN FARM EQUIPMENT

Box 1030 Rt. 119N
Uniontown, PA 15401
Call 412-437-9851

Eckroth Bros. Farm Equipment

case IH

RD 2 Box 24A, New Ringgold, PA 17960
717-943-2131
7:30-5:30 Mon.-Fri. 7:30-4:00 Sat.

USED EQUIPMENT

USED TRACTORS

JD Model B w/Cultivators
Farmall H
Farr SOLD Diesel
Case 1270
IH 106 SOLD k Stripe w/Cab
Ford 9N
IH 684, Nice

USED COMBINES

Int. 1440 Combine
Int. 715 Diesel w/4 row narrow head, nice
MF 750 w/grain head
Int. 715, late model
1979 Int. 1460 rotary combine w/6 row corn head

USED EQUIPMENT

Int. 175 Manure Spreader
Int. 710 5 F Auto. Reset Plow
Int. #56 Blower
900 Badger Blower
NH #518 Manure Spreader
Ontario Hoe Drill
(2) IH 510 16x7 Comb. Grain Drill

NEW GEHL EQUIPMENT

960 Forage Box w/roof
1540 Forage Blower

USED EQUIPMENT

* 8.8% Financing or Waiver of Interest till 1/1/87 and/or Cash Rebates

PLANTING EQUIPMENT

4489 JD 8300 Drill 18x7
5713 IH 510 Drill
2763 IH 620 Tandem Full Press Drill
5786 IH 510 Drill
5765 JD 246B Drill

COMBINES

*4058 AC N6
*4090 NH 1500
*3866 NH 1400
*3058 JD 7700 w/Chopper
*3784 IH 1440
*3775 IH 1460
*3882 IH 915
*3983 IH 915

MISC. EQUIPMENT

4537 JD 400 Gal. Sprayer
4518 IH 46 Baler
4031 NI 212 Manure Spreader
5487 NH 280 Baler
3561 NH 495 Haybine
3837 NI 245 Manure Spreader
4721 John Blue 700 Sprayer
3900 John Blue 1000 Gal. Sprayer
4613 IH 60 Shredder
4761 IH 60 Shredder
GOOD SELECTION OF CORNHEADS AND PLATFORMS

TRACTORS

4534 IH 986
4646 IH 560
4101 IH 784
4722 IH 4568
3335 JD 8630
4586 Deutz DX140
4752 Deutz 4006
4558 Farmall H
4707 IH 1206

TILLAGE

4524 Ford 142 Plow 5x16
6103 Sunflower HB Chisel Plow 27'
4496 IH 475 Disk 13'
3841 IH 540 Plow
3799 IH 370 Disc 14'
4659 Krause 4133 Field Cultivator
4099 Krause 1966 Disc 31'
5054 Krause 2143 Disc 42'
5457 Krause 2413 Disc 23'
4667 JD 12 Shank Chisel Plow
5561 JD 210 Disc 13'
5419 JD 22 Shank Chisel Plow
6247 JD 310 Disc
5121 Dunham Lehr 29' Crowfoot Packer
5534 Glencoe Soil Finisher, 20'
4773 Glencoe 12 ft. Soil Finisher
3301 Wilrich Field Cultivator, 37'
4092 Miller 20' Offset Disc
4559 Oliver 560 Plow
4587 Brillion 16' Field Cultivator
4545 MF 345 Plow

HOOBER
HOOBER EQUIPMENT INC.
MIDDLETOWN, DE

NEW HOLLAND
(302) 378-9555
case IH

S.G. Lewis & Son, Inc.

Agricultural & Industrial Supplies
382 N. Jennersville Road (Rt. 796)
West Grove, PA
215-869-9440 215-869-2214

NEW HOLLAND

Spring Specials On Equipment

Model 791 Manure Spreader w/Fluid End Gate, $7,200
Model 520 Spreader, $4,750
Model #38 Crop Chopper, $4,900
Model #8 Crop Carrier w/Extension Sides & NH #238 Wagon w/Long Adj. Tongue & Flotation Tires, $7,100
Model #463 Disk Mower, $3,200
Model #258 Rake w/Rubber Tines, $2,500
Model #326 Baler w/NH #70 Thrower, Hydro, $10,000

Call for Special Discount Prices on Model 316 and 311 Balers and Model 489 and 488 Haybines.

1. Free Finance Until September 1, 1986, for all new & used hay equipment, forage equipment, grinder mixers, manure spreaders, tub grinders and grain windrowers.
2. Low Finance Rates on New New Holland equipment (except combines, which carry their own finance rate) Rates effective until June 30, 1986.

0.0%	financing for 12 months with a monthly payment schedule
5.9%	financing for 18 months with a monthly or quarterly payment schedule
7.9%	financing for 24 months with a monthly, quarterly, or semi-annual payment schedule
8.9%	financing for 36 months with a monthly, quarterly or semi-annual payment schedule
9.9%	financing for 48 months with a monthly, quarterly or semi-annual payment schedule.

Sweigard Brothers

RD #3
Halifax, PA 17032
717-896-3414

FORD TRACTORS
New CL25 Skid Steer Loader w/Dsl. Engine
New TW 20 w/Cab, 4WD, Air
New 7710 w/Cab, Air
New 4610 SU
New 2810
New 2110 & 1910, 4WD
New 1310, 1510, 1710
New 1210 4WD Hdro. Drive, Mid PTO

NEW HOLLAND
New L555 D Skid Loader
New NH 353 Grinder Mixer
New 34 & 38 Crop Choppers
New #8 Forage Box w/3rd Beater & Roof
Used 36 Crop Chopper
Used 270 Baler w/Thrower

NEW IDEA
New NI 406 Rake
Used NI 311 Gathering Unit w/314 Sheller Unit

OTHER EQUIPMENT
New Ford 133 High Clearance Chisel Plow
New Ford 208, 12½' Field Cultivator
Used Farmall 350 Utility w/3 Bottom Plow
New Glencoe 12'9" Finishing Harrow
New Glencoe Soil Saver Stretch 7 Shank
New Glencoe Soil Saver 5 Shank
New Amco Heavy Duty 12' Disc Harrow
Used IH 550 Harvester w/Windrow PU & 2R Corn Head
Amerind-McKissick Log Splitter w/engine, like new

DEPENDABLE MOTOR CO.

East Main St., Honey Brook, Pa. 215-273-3131-273-3737

NEW EQUIPMENT SPECIALS

NH #320 w/#70 Thrower $12,800
NH #256 Steel $2,345
NH #718 Harvester (Demo)
NH #28 Blower $2,915
NH #770W Pickup Head $1,925

Plus Big Cash Savings On All Equipment

1 ONLY Lease Model 1495 Haybine. Self-Propelled, Fully Equipped

Call for the best price in the valley. A fantastic deal.

All This Plus
0% Financing—12 mos
or
No Financing Til 9/86

NEW HOLLAND

PLUS MORE EQUIPMENT IN STOCK - CALL TODAY

- Waiver of Finance On All New & Used Hay Equipment Till September 1, 1986

OR

- Cash Rebates Up To $7400

OR

- 0% Financing - 12 Mos.
- 6.9% Financing - 18 Mos.

- Waiver of Finance On All New & Used Forage Equipment Till September 1, 1986
- 8.9% Financing - 24 Mos.
- 9.9% Financing - 36 Mos.

DEPENDABLE IS MORE THAN OUR NAME

HORST GROUP / power pro equipment

NEW EQUIPMENT SPECIALS

Spring Specials

New OMC Skid Steer Loaders
In Stock At Good Prices
New Badger Blower Model BN542
w/Magnet $2,100
New 12 Ft. Wheel Carry Disk
Harrow w/Med. Weight
Cutout Big Disk On Front
If You Are Looking For A New
Disk Harrow -
This Is the One $3,700

USED EQUIPMENT

(2) OMC 320 Skid Steer Loader
Bobcat 510 w/Bucket & Manure Fork
NH L325 Skid Loader
(2) NI 214 Spreaders One w/Beater - One Flail
NH 216 Manure Spreader
Hydra Mac 8C Skid Loader
Bobcat 743 Diesel w/Backhoe
Ford 3 Pt. Hitch Flail Mower
Weaverline Feed Cart

If You Are Looking For A Good Skid Steer Loader - Give Us A Call

POWER PRO EQUIPMENT
p.o. box 567, route 322
milroy, pa
DEUTZ ALLIS
717-667-6504
OMC

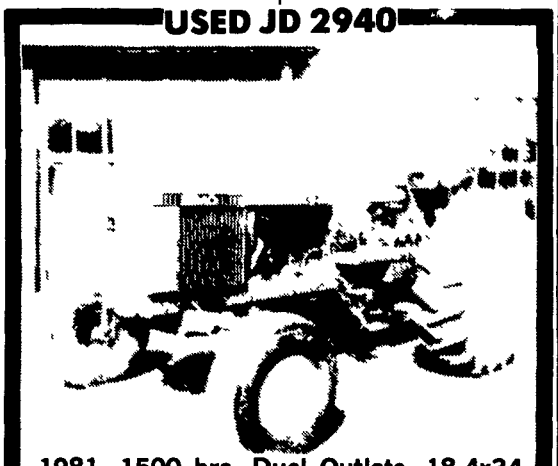
Ford Tractors Equipment — NI NEW IDEA — HESSTON — WA

USED EQUIPMENT

Int 674 Tractor
Farmall 340 Trac
White 2 135 Tractor
Haybuster 1068 No-till Drill
Haybuster 107 Drill
White 281 10' Offset Disc Harrow
JD 5 Bot 18" Plow
Century 200 gal 3 pth weed sprayer, 35' Boom
IH 2R Corn Planter
White 543 4R Corn Planter
JD 5B 16" Plow
JD 3B 16 ' Plow
Ford 2 Row Cultivator
Hesston 1014 Windrower
MF 82 Combine
White 7300 Combine
White 7300 Dsl Combine
White 704 N Corn Head
White 15' Grain Head
Fox 728 2R Corn Head
Woods C80 Rotary Cutter
NH 512 Manure Spreader
Hesston 7150 Forage Harvester
Better Bilt 1100 Gal Liquid Spreader
Ford 501 Mower
Danco Rear Unload Forage Box
Ford 120 Lawn & Garden Tractor

STANLEY'S FARM SERVICE
RD Box 46
Klingerstown, PA
717-648-2088

USED JD 2940



1981, 1500 hrs. Dual Outlets, 18.4x34 Rear Tires, 1 Owner, Real Clean.
$14,000.00

WENGER IMP. INC.
RD 1 Box 104
Quarryville, PA 17566
Phone 717-284-4141

FOR SALE

1984 IH 5100 Grain Drill, press wheels soybean equipped, $4,800
1984 AC 7 Shank Min-Till Chisel Plow with discs, $3,800
1983 Demco 500 Gal. Sprayer, 40' boom, dye marker, electric controls, tips, $2,100
Case 8' Rotary Hoe, pull type, $250
1982 JD 7000, 6 row Conservation corn planter, population monitor, many spare parts, $9,000
1977 AC 7040 Tractor, 2,450 hours, power shift, air, AM-FM, 20.8x38 tires, Dyno 145 hp., $14,400

Richard H. Frederick
RD 1, Box 1490
Newville, PA 17241
Call 717-776-7672

USED TRACTORS

AC 7040, cab & air, power shift; 7030, cab & air, 7010 Cab & Air power shift; 200; 190XT, cab; 190XT, 6080; 6060; 4WD; 160, D15, D17, B
JD 3020 diesel; 2510 powershift.
IHC 674, 544; H; 230; 140; 100; Super A, with equipment; Cub.
Ford 7600 Diesel, high clearance, 5000; 7000; 6600 w/Quick tach front end loader; 4000, major diesel, front end loader; 8N's
Kubota 7500, 7100 4WD w/loader; 4WD Demonstrator; 245
MF 285, 165, 135; 65, 65 Diesel, 50 Diesel, 40.
Oliver OC6 Dsl. Crawler, good bottom.
Long 560 4WD

TILLERS, PLOWS & DISCS

Tillers:
Used 3 pt. hitch Howard Rototillers (heavy duty) 50 & 60"; Kubota FS 1000 Tiller

Plows:
3 pt. hitch reset plows; 4- IHC 3-btm semi-mount spring reset plows; IH 3,4,5 & 6 set bottom; JD 6 btm variable width; Ford 5 bottom; AC 4 & 5 btm. hyd. reset; Large selection of other 3 pt. fast hitch, snap coupler & mounted plows; Trailer chisel plows, 9 to 13 shank; Kuerneland 2-bottom 3 pt. & 3 bottom 3 pt. plows; JD 3 pt. 4 bottom trip, 3 Bottom trip trailer, 3 & 5 bottom hyd. reset, 2 Bottom pull type, 2 Bottom 3 pt., Ford 2 bottom 3 pt., 3 & 4 bottom 3 pt., AC 4 & 5 bottom hyd. reset, 1 Bottom trailer, 3 Bottom 3 pt. flat, 3 Bottom, IH 2-btm. fast hitch, MF 2 bottom, 3 pt., Oliver 2 bottom trailer; 10' Off-set plowing disc, like new.

Chisel Plows:
Glenco Giant G, 13 tooth; AC 12 tooth; Ford 7 tooth; 8 tooth; Brillion 4, 6, 8 & 10' cultipackers.

Discs & Harrows:
IH 37 & 470; Case; AC 14 blade tandem; Athens #83 36 blade; JD Off set; IH pull type; Kovar drag harrow; MF 34 off set, 3 pt.; 36 blade harrow; 24 blade; 4' disc.

Cultivators:
2 & 4R 3 pt. Cultivators w/Cole side dressers; 3 pt. spring trip; Ferguson 7' 3 pt. spring trip; Hamill 3 pt.; Ferguson 3 pt.; MF 2R 3 pt.; 2 & 4R 3 pt.; Used Bush Hog & Athens plowing discs; 15 Used drag type & transport 5' to 16'.

PLANTERS

AC 2, 4 & 6 row no-til & conventional planters, 2 & 4R 3 pt.
JD 7000, 4RN corn planter, dry fert. monitor, bug boxes very good.
Ford 2R 3 pt.
IH 249A, 56 2R, pull type
JD 2R
MF 3 pt.

SPRAYERS

3 pt. & trailer sprayers, several orchard sprayers - air blast.
JD 6000 D, high cycle sprayer

FORAGE HARVESTORS

JD 3800; Hesston 2000-100, 2000-150, 7020; NH Super 717; large selection of pick up heads.

LIQUID MANURE EQUIPMENT

2100 gal. liquid spreader w/knife injector.
NI Basin Pump.
New Hedlund Martin liquid manure pumps & tanks in stock for immediate delivery.
Patz 3000 gallon liquid tanker
Better Bilt 1500 gallon liquid tanker
Better Bilt PTO liquid manure pump
Used tank type spreaders, 4 used PTO ground drive conventional spreaders
Better Built 8' Manure Pit Pump, very good cond.
New Hawk 170 tank spreader at dealer cost, only 1 available.

HAY EQUIPMENT

Farmall Cub Low-Boy w/Mott Mower
Haybines - NH 477, 474, Hesston PT7, PT10, 1070, 1090.
NI 7' & 9' cutditioners
Hay tedders - Fahr
Reel tedders
Balers with thrower - NH 273, 275, 315; JD 24T
Round balers - Hesston 5800; NH 5800, 846, 851.
New wood & steel bale racks.
In stock new 6, 8 & 10 ton running gears, 12 ton tandem running gear.
Large selection of sickle bar mowers, 3 pt. hitch, semi mount, & mounted. Call for your needs.

INDUSTRIAL

1977 Ford F truck w/dump body, very good
Tractor Loader Backhoe, Case 580C-extenda hoe with cab.
Crawler loaders - AC 655
Tractors with loader, 3 pt. hitch & PTO - IHC 2444, Ford 515, MF2200
Skid steer loader - NH 225 Bobcat 610 gas, 611 diesel
Log Skidders - 2 - JD 440 series A; Ford 50 HP power unit
3, 6, ton Tag-a-Long trailers
Forklifts - AC 706B - 30' lift; AC 621.
12' Dump body.
Case 450 Dozer, 6 way blade
Used 3 pt. York rake

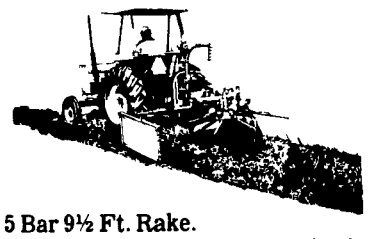
MISCELLANEOUS

AC 100 hp D power unit w/PTO & clutch, choice of 3.
Valby 3 pt. wood chipper.
Used hay & grain elevators, 24' to 48'
3 - Farmhand Corn Blurrs for high moisture corn
20 misc. hydraulic front end loaders for various models and make tractors - call for your needs
IHC 3 pth. 5 shank chisel
Like new auto. PTO roller mill w/hyd. intake auger.

THIS WEEKS SPECIAL
NH 315 Baler
w/Pan-Type Thrower,
Like New

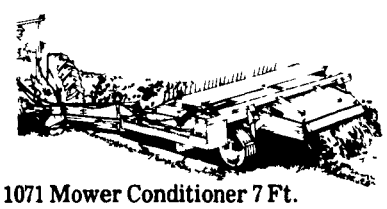
MARSHALL MACHINERY, INC.
5 Miles East of Honesdale, Pa.
NE Corner of Pennsylvania, Rte 652
717-729-7117
SALES & SERVICE for AC, KUBOTA, HESSTON, BRILLION, STARLINE, NEW IDEA

IT'S A HAY DAY AT GRUMELLI'S ON NEW HESSTON HAY EQUIPMENT

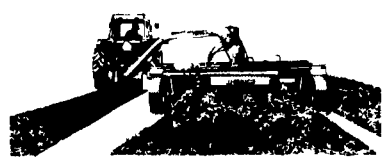


5 Bar 9½ Ft. Rake. $2,650

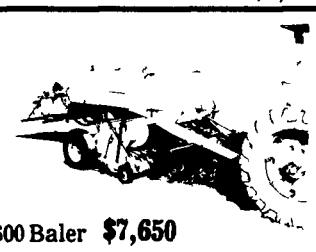
5530 Round Baler Self Propelled. Until May 1st $5,600



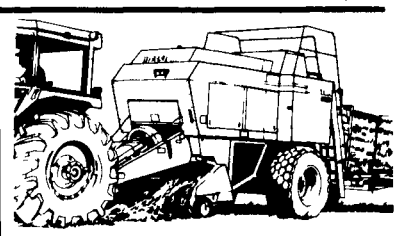
1071 Mower Conditioner 7 Ft. $5,700



1091 Mower & Conditioner 9 Ft. $6,500

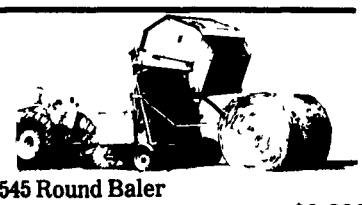


4600 Baler $7,650
Bale Thrower $2,500



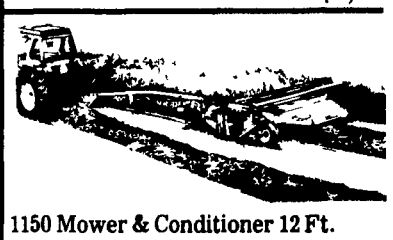
4800 Big Baler $41,900

16 Ft. Forage Box $3,595



5545 Round Baler $9,900

1010 Hydro Swing Mower & Conditioner $7,600



1150 Mower & Conditioner 12 Ft. $9,050

GRUMELLI FARM SERVICE
Quarryville, Pa. **717-786-7318**

FARMALL HESSTON THE PRIME LINE

715 IH Combine w/13' Grain Head, German Dsl. Engine, Hydrostatic, Monitor, fully equipped. Will sell without heads.

717-949-3763

NO. 1 DAIRYING DIESEL

2 Cyl. F2L-912

KHD DEUTZ

Since 1968 F2L-912 diesels have earned the reputation as the most reliable diesel. Don't settle for less.

EASIER STARTING: Heavy flywheel provides easy starting. No electric heater plugs.

QUIETER: Runs quieter than most water cooled diesels. Very quiet exhaust.

New Rating Coming Soon:
29.5 HP @ 2000 RPM
22 HP @ 1500 RPM

Fewer repair parts than comparable three-cylinder diesels - cheaper to overhaul.

It has direct injection, lube oil cooling, and oil cooled pistons. This engine has proven to survive the extreme heat of a heavy load in a small engine house better than any other engine.

PLUS - FAMOUS DEUTZ FUEL ECONOMY

Stauffer Diesel Inc.
RD 3, Box 659B Ephrata, PA
Ph: 717-738-2500
Retail, Wholesale & O.E.M. Sales

USED EQUIPMENT

SPECIAL OF MONTH
500 Gal. Demco Trailer Sprayer w/40' Boom
4 & 6R Cultivators

TRACTORS

JD 8450, low hrs., w/Folding JD 335 Disk	
Ford 3000 w/Loader	Coming In
IH 350 w/Loader	$1,700
AC B w/Attachments	$1,200
MF 1105 w/Cab	$12,500
JD 4630 w/duals, PS, engine overhauled	$17,000
Ford 6000	$ 2,900
Oliver 1650 Diesel Overhauled	$ 5,500
AC D14	$ 2,500
IH 1486 w/Duals	$16,900
Long 450 Dsl.	$4,500
IHC w/Equip.	$1,900
JD A w/227 Picker	$ 1,400
JD 2940, 1275 hrs.	$15,000
JD 2940, MFWD	$17,500

COMBINES

JD 6620 Sidehill w/643 C.H. & JD 215 Rigid Head	Call for Price
IH 205 Combine w/Head	$ 4,500
3R Corn Head for IH 205 Combine	$1,000
68 JD 45	$ 5,000
MF 300 Massey w/heads	$ 5,500

PLANTERS

JD 6R Cons., Dry Fertilizer	Coming In
JD 4 Row Cons. w/Dry	$ 6,900
JD 4 Row Consv. Liquid	$ 5,900
(5) JD 7000 Cons. 6 Row	Starting at $ 7,500
(2) IH 400, 4R's	Starting at $ 1,500

TILLAGE

IH 370, 12' Disk	$ 1,800
JD 950 10' Roller Harrow, Like New	$ 3,500
Brillion 15' Roller Harrow	$ 3,700

HARVESTING

IH 720 Harvester w/2 Heads	$ 3,500
NH 469 Mower Conditioner	$ 1,000
JD 1219 Mower Conditioner	
JD 336 Balers	$ 4,500

TOBIAS EQUIPMENT CO., INC.
Halifax, PA 17032
Phone: 717-362-3132

Tanks and Irrigation Supplies For Sale

Rotec Agri-Tanks 25-2250 gal. Vertical and Horizontals. Strong one-piece seamless polythylene, super sun and weather resistant. Factory to farm prices. Special this mo. 420 gal. pickup tank with large manhole on top $199.00. New 1000 gal. horizontal with molded base makes easy truck mount. Every tank has 3 yr. warranty. Some used tanks. Check our prices for pumps, hoses and fittings. Large stock of 6" irrigation pipe in stock. Sprinklers - guns - supplies.

FREY'S GARAGE
Chambersburg, PA 17201
717-264-3515
264-7492

JD 4840, Cab, Duals, PS	$23,000
JD 4640, Cab, Duals, QR	$22,500
JD 4440, Cab, Duals, QR	$19,500
JD 4440, Cab, 4 WD, QR	$19,900
JD 4240, 4 WD, Cab, QR, Nice	$18,500
JD 4240, Cab & Air, 1,079 Hrs.	$19,000
JD 4430, Cab, Duals, 2150 Hrs	$13,800
JD 4430 Cab, PS, 2800 Hrs.	$14,000
JD 4240 w/Cab, 4WDr, QR	$16,800
JD 2350, Hi/Low, New	$13,800
JD 4230, Cab, 4WD	$10,800
JD 4230 Fender Tractor, QR	$8,500
JD 4230, 4 Post, QR	$8,200
JD 403[SOLD]ler, QR	$8,200
JD '72, 402[SOLD], JD Cab	$8,000
JD 2640, Hi/Low, 2100 Hrs.	$7,800
JD 4520 SR, 2900 Hrs.	$7,800
JD 4020, PS, WF	$6,000
JD 3020 Diesel, PS, WF	$5,500
JD 25[SOLD]as Cab, 48 Loader	$5,000
JD 3010 [SOLD]F, 3020 kit	$3,300
JD 2510, Gas, WF	$3,200
Oliver [SOLD]Dsl., Needs Work	$2,000
JD 850 Dsl. Garden Tractor	$3,800
JD 400 w/Mower	$3,500
JD 110 w/new Mower	$1,000
JD 2500, 5x18 Reset Plow	$1,200
JD Weights	Half Price
Zimmerman Elevators & Wagon Gears	
1983 32' Zimmerman Elevator	$1,250
NH 56 Rake	$600
JD 14T Baler	$550
Farmco Metal Feeders & Bale Bodies	
Steel Gates & Farmer Boy Bins	

Reiff Farm Service
Shippensburg, PA
717-532-8601

MF Massey Ferguson

USED EQUIPMENT

- Farmall M w/2ME Picker
- Farmall Cub Tractor with Sickle Bar Mower, Plow and Cultivator
- MF 57 3-Bot. 16" Plow
- MF 345 4-Bot. Plow
- MF 50 Gas Tractor
- MF 1130 Tractor
- MF 285 Diesel Tractor
- MF 124 Baler
- MF 128 Baler
- MF 760 Combine
- MF 860 Combine (900 Hrs.)
- Lawn Mowers

NEW EQUIPMENT

- MF 250 Tractor
- MF 294-4 Tractor
- MF [SOLD]ractor
- MF 1040 Tractor
- MF 3525 Tractor
- MF 3545 Tractor
- MF 3505 Tractor (Demo.)
- MF 233 Disk, 10 ft.
- MF 860 Combine
- MF 224 Baler
- MF 212 Thrower
- MF 725 Hay Tedder
- NI 522 Mower
- NI 512 Mower Conditioner
- NI 406 Rake
- NI 660 For. Harv.
- NI Spreaders
- Snapper Mowers

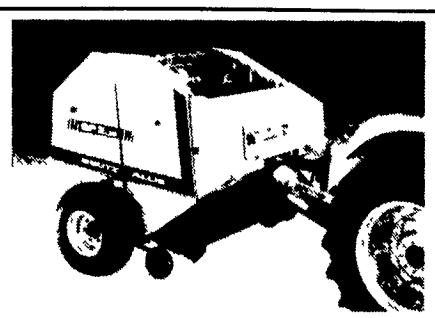
Century 300 Gallon Trailer Sprayer w/8 Row 28' Boom
List $2,795
Sale Price **$2,395**

N.H. FLICKER & SONS, INC.
Box 68
Maxatawny, PA 19538
215-683-7252

NEW IDEA

See What Sets Us Apart

KHD DEUTZ ALLIS



GP 2.50 Round Baler, 4x5 Bale, Fixed Chamber
$9,800
CASH DISCOUNT $350

JUNE IS DAIRY MONTH

We Have SUPER SPECIALS On Super Hay Equipment

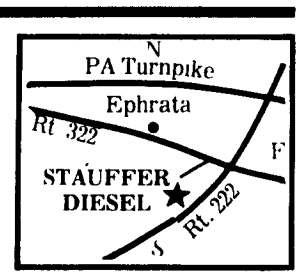
HD 490 w/Bale Thrower, 23 Ton/Hr. Capacity
$9,900
CASH DISCOUNT $250

SM40CR Disc Mower-Conditioner For High Capacity
$4,495
CASH DISCOUNT $200

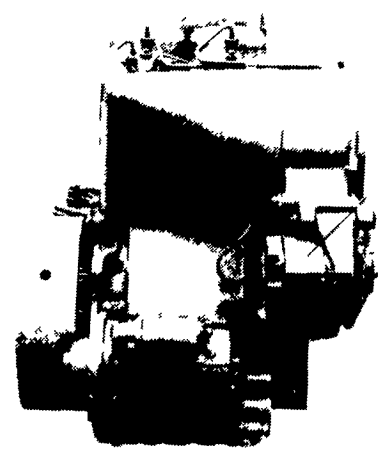
Also Hay Rake And Tedder Incrate Sale
You Call - We Haul

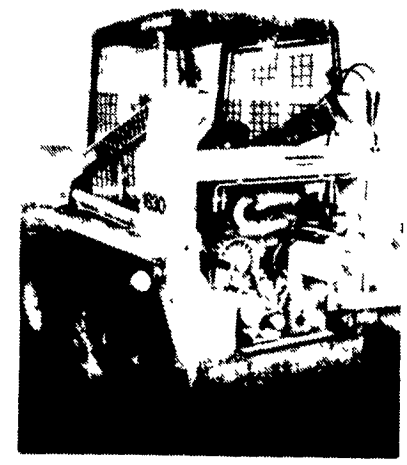
Stauffer Ag Division

Div of Stauffer Diesel Inc
NEW LOCATION AT RT. 222/322 INTERCHANGE
R.D. 3, Box 659B Pleasant Valley Road
Ephrata, PA 17522
(717) 738-2500



MADE FOR EACH OTHER





- Next time your skid-steer loader engine breaks down, have a Deutz repower job done by us - or do it yourself with some advice from us. Costs much less than new diesel loaders, plus accelerated tax depreciation rate too. Plus fuel savings alone could return the purchase price.
- Repower with a DEUTZ F2L-511 diesel, 30 Hp @ 2300 RPM SPECIAL SALE of surplus engines, loader version, spec #251-015/02. This engine is the diesel option used in many major brand skid loaders.
- Most hydro drive and some belt drive skid loaders can be economically repowered.

DEUTZ F2L-511 Engine: (Offer #91385 Only) **$1,695.00**

Call or Write for Complete Information Package with prices.
Call Harold Stauffer

Stauffer Diesel Inc.
Ephrata, PA (717) 738-2500

WENGERS INC.

251 SOUTH RACE STREET, MYERSTOWN, PA 17067

TELEX 316290

PHONE: 717-866-2135

NIGHTS, PHONE: 717-866-7147 or 717-273-9089

JOHN DEERE TRACTORS

H w/cult	$ 900
A Runs Good-Late Model	$1000
A w/Widefront	$1500
620-3 Pt.-PS-Runs Good	$2500
730D-Try-3 pt.-Direct Ele	$3200
301-Gas-As Received	$3800
1010-Gas-Cult.-RCP	$3900
730 Gas-Try-RCP	$3900
730 Diesel-Try-3 pt	$3900
435 Diesel-WF-3 pt	$3900
JD 301-WF-3 pt.-1971-RCP	$4800
JD 301 w/Mower-Clean	$4900
4020D-Diff.-1967-As Is	$5000
830-DE-2 Cyl.-Nice	$5500
3020 Gas-Console-WF	$5900
3020 Diesel-WF	$5900
5020-Cab	$6400
830-DE-2 Cyl.-Nice	$6500
2640 Orchard	$6900
4020-Very Nice-RCP	$7500
2440	$7900
3020 D-SC-PS-DIFF, WF	$7900
5020-Duals	$7900
4230-4 WD-Cab-Quad	$18,500
R-80-820-830 In Stock	Call

FORD TRACTORS

8N-Very Nice	$3400
4000-Utility-Gas-PS-RCP	$4900
5000-Diesel	$4900
8000	$4900
5000D	$5900
3400 w/ldr.-Forks-RCP	$5900
(3) 3000-Gas-PS-or Diesel	Each $5900
8000-1972	$6000
2000 w/Mower-CLEAN	$6500
4400 w/ldr.	$6900
6600D-Flat Deck-1976	$7800
3550 w/ldr.-RCP	$7900
8700-Dual Power	$8900
9700-ROPS-Duals-Wts	$9800
420 w/ldr.-RCP	$9900
6500 w/ldr.-RCP	$11,500

FARMALL TRACTORS

H	$950
H-Fenders-Clean	$1500
Super A w/Cult.	$1900
404	$1900
(2) 560 Gas	Each $2400
Cub-Late Style	$2500
Super C w/Cult-Sharp-Sharp	$2600
100 w/Cult.	$2700
404 w/Mower	$2700
Super AV w/Cultivator-RCP	$2900
444-Diesel-WF-3 pt.-PS	$2900
560-D-WF-FH	$3500
350 Utility w/Rotary Mower-RCP	$3600
424-Diesel-Utility-RCP	$3900
140 w/Woods Rotary Mower-RCP	$3900
560D-Clean-Wide Front-FH	$4500
826	$4500
86 Hydro-Hi-Clear-Diesel	$4900
544 w/Ind. Rotary Mower-RCP	$5900
656D-Hydro-Clean	$6500
756-D-WF-Nice	$6600
574-Cab	$6700
784-Cab-3500 Hours-1978	$6900
684-Cab-1980-Nice-2300 Hrs.	$7100
886-ROPS	$8900

OLIVER & WHITE TRACTORS

Super 55	$2900
1950T-Needs Work	$3900
1955-As Received	$3900
1855-CAB	$5900
4-150 Duals, Cab, 3 pt. PTO-1977	$11,500

CASE TRACTORS

1070 w/Cab-As Is	$4500
970-Sharp	$6900
1070-Cab-Sharp	$8500
2670-Cab-Duals-3 pt.-PTO-RCP	$13,900
930 CK Standard	Coming In

MASSEY FERGUSON TRACTORS

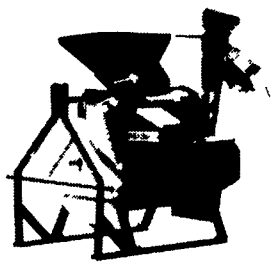
22 w/Loader	$2000
35 Diesel	$2700
65 Diesel	$2900
35 Gas-WF-3 pt.	$3400
40-Gas-Utility-3 pt.-RCP	$3900
2135 w/ldr.-Rough	$3900
65 Utility Diesel-Rebuilt Multi Power	$4400
35-Gas-RCP	$4500
1130-Diesel-WF-3 Pt.-RCP	$4600
(2) 50-GAS-RCP-Sharp	Choice $4800
65 Gas-PS-RCP	$4800
MF 165 Gas-WF-3 pt.-RCP	$4900
35 GAS-P.S.-RCP	$4900
165 Diesel-Multipower	$5400
(2) 1080D-1969 & 1972	Choice $5600
1105-Diesel-WF-3 pt.	$5900
150-Sharp-RCP	$5900
(2) 40 B w/ldr.-RCP	Each $8900
30B w/ldr.-RCP	$8900

IMT, LONG, KUBOTA, VALPADANA & DEUTZ TRACTORS

Long 460-1978-As Is	$2500
Kubota B6100-2WD	$3400
Kubota B7100 HST w/Mower	$4400
Kubota B7000-4WD-Rotovator	$4700
Kubota L185 w/Mower	$5600
Valpadana 20/26 4WD-NEW	$6474
Kubota L235-4WD	$6900
IMT 539-New	$6995
Deutz DX90-Rollbar	$7000
Kubota L275-4WD w/Mower	$8800
Valpadana 4033-4WD-NEW	$9461
Long 360 4 WD-New-Was $13,690	$9873
Long 460 4 WD-New-Was $15,373	$11,119

ALLIS CHALMERS TRACTORS

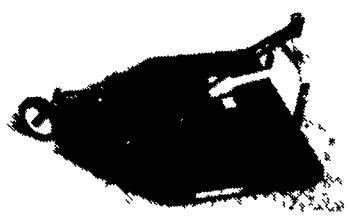
G-RCP	$1900
ED40-Diesel-WF-3 Pt.	$1900
200-No Cab-Nice	$6500
185-Wts.-Very Nice	$8500
185 Cab-Air-1978-2200 Hours	$9900



NEW CORNSHELLERS 3 Pt. & Pull Type

- 3 Pt. Economy $795
- 3 Pt. Standard $1395
- 3 Pt. Deluxe $1695
- Pull Type ..... Add $100

Pictured Is Standard Model

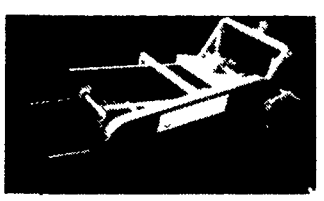


NEW 5 FT. 3 PT. ROTARY MOWERS

SPECIAL $449

40" to 84" Mowers In Stock
Both Pull-Type & 3 Pt.
At Good Prices

NEW 3 PT. 1 ROW P.T.O. POTATO DIGGERS



Complete w/P.T.O. Shaft, Side Cutters, Adj. Rubber Gauge Wheels.

Special **$1,495**

TRUCKS

1970 GMC Garbage Truck	$1500
1966 Chevy C60 Dump	$3900
1968 Diamond Reo 1 Axle Dump	$4600
1981 IH 1654 C&C	$11,500

SPREADERS

NH Tandem Axle-250 Bu
JD R
NI 18
NH 365 Tank Spreader
IH Cub

FIELD CULTIVATORS

JD 18' 3 pt
Glencoe 13' 3 pt

POTATO EQUIP.

Iron Age 2X Planter
1 Row Planter
2 Row Digger
1 Row Digger-3 pt

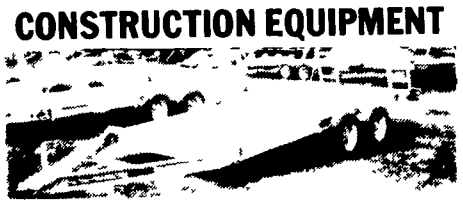
DUALS

18 4x34 MF Axle
18.4x34 Snap On
20.8x38 Axle
18.4x34 Axle
18.4x38 Snap On
18.4x38 Ford Axle
20 8x38 Snap On

FORAGE WAGONS

Fox 625

CONSTRUCTION EQUIPMENT



NEW 1986 TRAILERS ON SPECIAL

- 2 Axle, 4 Ton, 14 Ft **$1,495**

FORKLIFTS

4000 lb., Solid Tires, Side Shift	$1200
3 pt. Attach-NEW	$2500
Clark 4000 lb	$2900
Oliver 55-RT	$4900
Datsun 9000 lb.	$4900
Clark 8000 lb.-RT	$5900
White 4000 lb.	$6900
Ford 4000-RT	$6900
TCM-6000 Lb	$7900
White 8000 Lb	$8900
Hyster 10 Ton-RT	$9900
MF 2200-21'-RT	$10,500
AC 1600-21'	$12,500
Sanderson SB70	$18,500
IH 21'	Coming In

DOZERS

Case 310	$4900
JD 1010	$6900
JD 350-6 Way	$8000
Cat D4D	$10,900
JD 450-6 Way	$11,500
JD 450-6 Way	$12,500
JD 450B-6 Way	$13,500
IH TD7C-6 Way	$14,500
Cat D4D-PS-Cab Ripper	$19,600
Cat D3-6 Way	Call
JD 350C 6 Way	Call
JD 350B-6 Way-Winch	Call
IH TD15C	Coming In

MISC. CONSTRUCTION

(60) Used Hoe Buckets	From $100
(30) Loader Buckets	From $100
(30) Set Forklift Forks	From $300
Pull Type Grader	$900
JD 350 Winch Attach	$1900
Essick 3-5 Ton Roller	$2500
Knuckle Boom Log Loader Assy.	$3500
AC D Grader	$5800
AC 700 w/Log Loader	$9500
Ditch Witch R65 w/Hoe	$9500
Rex 3-50 Compactor	$39,500

TRAILERS

1986 2X 4 Ton	$1500
1986 3X 9 Ton	$4500
32' Gooseneck-3 Axle	$4800
1986-12 Ton	$5800
1977 44' Movall Drop Deck	$12,400
1977 Phelan 25 Ton Double Drop	$13,800

SKID STEER LOADERS

Case 1830	$5900
Melroe 721	$5900
Case 1737	$5900
Melroe 825	Coming In
Case 1845	Coming In

LOG SKIDDERS

Ford Log Hog	$3200
(2) Franklin	Each $4600
IHS7B	$8500
Franklin 132XL	$8500
JD 440C-1978	$19,800
JD 640	$25,900
JD 540	Coming In

BACKHOES

Linkbelt LS52	$3500
IH 3414	$4900
(2) Ford 4500	$6500
(3) IH 2500B	Each $8500
Ford 4500	$9500
Ford 5550	$13,500
(2) JD 410-Cab-Each	$15,000
Case 580F-Cab	$17,500
Ford 550-Cab	$17,600
(2) JD 410 Cab	Coming In
JD 310	Coming In

RUBBER TIRED LOADERS

Hough H25	$1900
Trojan 264-GM	$7500
Michigan 75 Series 2	$10,000
Hough 65	$11,500
Cat 920-1978	$28,500
Ford A64	Call
JD 644B	Coming In
Fiat 745	Coming In
(2) Ford A62	Coming In

TRACTORS WITH LOADERS

Case 420	$2500
MF 2135	$3900
JD 600	$5900
Ford 3400	$5900
Satoh Buck 4 WD	$5900
Ford 4400	$6900
Ford 3550	$7900
(2) MF 40B	Each $8900
MF 30B	$8900
Ford 420	$9900
Ford 6500	$11,500
Valpadana 4033-4WD New	$11,995
Valpadana 4038-4WD NEW	$12,421

CRAWLER LOADERS

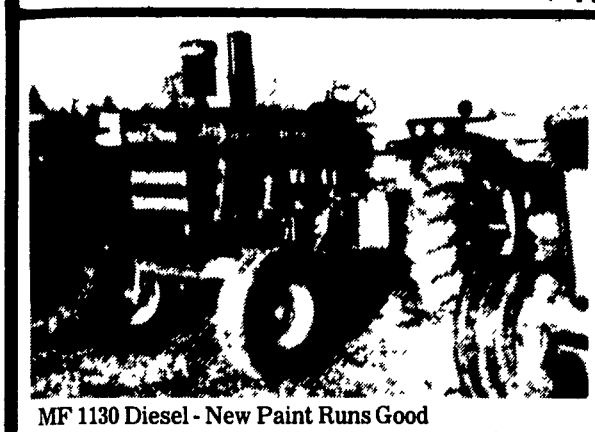
Oliver HG.	$2500
JD 430	$4500
JD 1010	$5500
Case 1150 w/Ripper	$8500
JD 450	$9500
Cat 951A	$10,700
JD 450 w/Hoe	$14,500
Cat 951	$14,900
Case 850-Cab	$22,500
Cat 941-Cab	$23,500
Cat 941 w/4 in 1 bkt	$23,500
Cat 955K	$23,500
Cat 933F	Coming In
MF 400 Cab	Coming In
(2) Komatsu D55 Cab	Coming In
Cat 955K-Ripper-Cab	Coming In
(2) Cat 951-Cab	Coming In
Cat 955H Cab	Coming In
Cat 941-Cab-Ripper	Coming In

EXCELLENT SELECTION OF AFFORDABLE USED EQUIPMENT

WENGERS INC.

251 SOUTH RACE STREET, MYERSTOWN, PA 17067
PHONE: 717-866-2135
TELEX 316290
NIGHTS, PHONE: 717-866-7147 or 717-273-9089

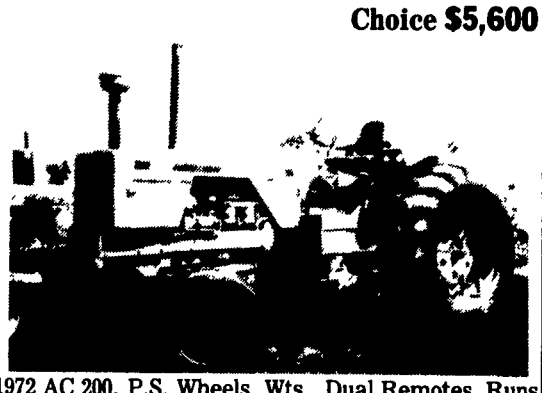
1 MILE FROM LEBANON VALLEY AIRPORT



MF 1130 Diesel - New Paint Runs Good
ONLY $4,600

MF 1080 Diesel, Wide Front, Dual Remotes, 38" Rubber, Original Paint, One 1969, One 1972
Choice $5,600

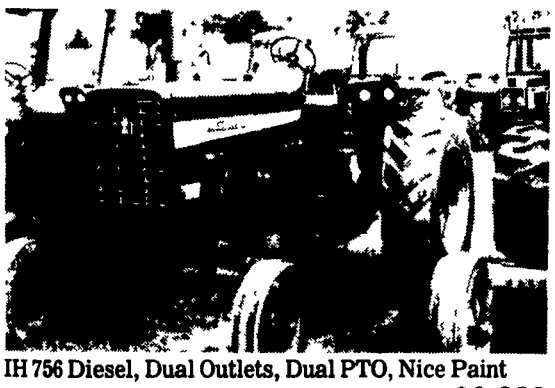
JD 5020 - CAB - Runs Good
$6,400



1972 AC 200, P.S. Wheels, Wts., Dual Remotes, Runs Decent.
Very Reasonable $6,500

1977 White 4-150, Duals, Cab, 3 Pt., P.T.O., Dual Remotes, Good Operating Cond.
$11,500

1976 Ford 6600, 16.9x38 Rubber (80%), P.S. Wheels, Decent Condition, Frt. Wts.
$7,800



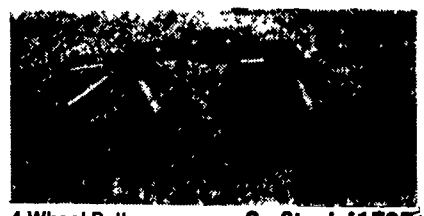
IH 756 Diesel, Dual Outlets, Dual PTO, Nice Paint
ONLY $6,600

Deutz DX90
PRICED TO SELL $7,000

IH 684, 1980, 2300 Hrs., TA,
$7,100

NEW EQUIPMENT SPECIALS

SITREX P.T.O. TEDDERS
For 2-Wheel Pulls or 3 Pt.
$995
ON STOCK



4 Wheel Pull . . . . . On Stock ~~$1795~~
1 ONLY
REDUCED FOR CLEARANCE **$1395**

ROTARY MOWERS
40" 3 pt Heavy Duty $495
4' 3 pt Standard Duty $449
4' 3 pt Heavy Duty $495
5' 3 pt Standard Duty $449
5' 3 pt Heavy Duty $495
6' 3 pt Heavy Duty $695
7' 3 pt Heavy Duty $1395
4' pull Heavy Duty $595
5' pull Heavy Duty $695
6' pull Heavy Duty $895
7' pull Heavy Duty $1495
4' 3 pt Estate $1195
5' 3 pt Estate $1295
6' 3 pt Estate $1695

SICKLE BAR MOWERS
6' 3 pt pitmanless $1495

SCRAPER BLADES
6' 3 pt Heavy Duty $175
7' 3 pt Heavy Duty $195
8' 3 pt Monster Duty $695

CEMENT MIXERS
3 pt 9 cu ft. $495
3 pt 12 cu ft. $550
3 pt 20 cu ft. $695

STONE RAKES
6' 3 pt. $495
7' 3 pt. $550
8' 3 pt. $595

HAY TEDDERS
2 Wheel Pull PTO $995
2 Wheel 3 pt PTO $995
4 Wheel Pull PTO $1795
4 Wheel 3 pt Ground $465

HAY RAKES
4 wheel 3 pt. $465

WOODSAWS
3 pt PTO 30" $399

ROTOVATORS
34" 3 pt. $875
42" 3 pt. $875
60" 3 pt. $1275
66" 3 pt. $1375
72" 3 pt. $1475
82" 3 pt. $1975

LOADERS
3 pt snow & dirt bucket. $695

SEEDERS
PA 100 3 pt $275
PA 150 . . . . . $275
PA 250 3 pt $285
PA 300 3 pt $295
PA 400 3 pt $395
PA 500 3 pt $450

LANDSCAPE BOXES
3 pt 5'6" $495
3 pt 6' $495
3 pt 7' $595

TRAILERS
1986 4 ton 14' $1495
1986 4 ton 16' $1595

POST HOLE DIGGER
3 pt 6", 9", 12", HD $495

CHISEL PLOWS
3 pt 9 tooth spring loaded . . . $595

DIRT SCOOPS
3 pt Reversible $395

POTATO PLOWS
1 row 3 pt $95

DISC HARROW
5'6" 3 pt 18" Combo $495
6'6" 3 pt 18" Combo $495

SUBSOILERS
3 pt 1 shank HD $369

BALE MOVERS
3 pt 3 tine HD $379

FORKLIFTS
3 pt tilt cyl HD $2495

WAGONS
6 ton $450
8 ton loaded $550
10 ton loaded $625

CULTIVATORS
1 row 3 pt $149

BOOM POLES
H.D. 3 pt. $149

COMBINE SALE
All Combines Have Cabs

- JD 3300 D-R Screen-QT-Base $7420
- IH 615G-R Screen-QT-Base $5940
- White 7300 G-QT-Base $5870
- Gleaner K-R Screen-QT-Base $8610
- MF 300 G-QT-Base $4860
- MF 750D-QT-Base $9340
- Gleaner F Diesel w/Grain & 435 Corn $5980

CORN & GRAIN HEADS AVAILABLE

LOADERS
Loader Off D.B. 990
Ford Off 8N
Freeman Off 880 Brown
AC Off 1600
Souders Loaders
Case for 970 & Larger
IH for 300 Utility
IH 2250 Loader
IH 2050 Loader
JD 158
Loader Off 800 Ford
Ford 5000 Loader
IH 2000 Off 706

BALERS
Extra Throwers
JD 214 Wire Tie
NH 850 Round
NH 851 Round

ROLLBARS & CABS
IH 2 Post w/Roof
IH 806 Cab
Case 1070 Cab
AC 7000 Rollbar
JD 4020 Cab
DB 1200 Cab
(30) Combine Cabs
Case 990 Cab
AC 7030-7050-Cab
MM G1000 Vista Cab
Ford 5000 Rollbar
Ford 4000 Cab
Case 930 Cab
Ford 6600 Cab
JD 4320 Cab
Ford 9600 Cab

HAYBINES
NH 478-7'
Hesston 1070-7'

NEW IDEA UNI SYSTEM ATTACHMENTS
731 4x40 Cornheads
743N Cornhead
766 Pickup Head
Extra Grain Heads
728 4x30 Corn Head
760 Harvester
3x30 Harvester Head
705 Diesel Tractor
2x40 Harvester Head
QT Throat Assy.

CORNPLANTERS
IH 2X Fast Hitch
Ford 6X Pull
JD 246 2x3 Pt.
IH 56 - 2 Row
JD 290 2x Pull
Ford 2x3 pt.
MF 2x3 pt.-NEW

SICKLE MOWERS
JD 9 3 pt.
Ford 3 pt.
IH Cub
IH FH
Sitrex 3 pt. dynabalance

CULTIPACKERS
9'-12'

CULTIVATORS
AC D14-D15 2x
Ford 2x
JD 2x (H & 420)
JD RM6
JD 6x Frt Mtd
IH Cub & Super A, A
IH C-H-M 2x Frt.
IH 461 Ftr. Mtd. 4x
IH 4x FH
IH 153 4x 3 pt.
1x3 pt. - New

100 COMBINE CORNHEADS

CULTIMULCHERS
JD 930 - 12' 3 pt.

PLOWS
AC 3xSC
JD (3 pts) - 2x-3x
JD (Semi) - 4x-5x-7x
JD (pull) - 2x-4x Reset
JD 1x Reset 2500 Attach
Oliver (3 pts) 2x-3x
Oliver (pull) 3x
White (semi, Reset) 4x-5x
IH 1x (FH & MTD)
IH 2x, 1 pt, FH & 3 pt
IH 3x 3 pt.
IH 4x pull
IH 4x Reset (On Land)
IH 550 5x (Semi)
IH 710 5x (Semi)
IH 710 6x (Semi)
Ford 2x (3 pts.)
MF 880 5x (Semi)
MF 2x Rollover
Oliver 4x3 pt.
JD 5x Rollover
Oliver 3x Rollover
JD 3X Rollover
IH 3X Rollover
IH 4X Rollover

HARVESTER HEAD SPECIALISTS (75 In Stock)

CHISEL PLOWS
JD 10' Pull
Landoll 10' Pull
5 Tooth V Chisel (3 pt.)
Lely 12' Roterra
1 tooth 3 pt. subsoiler
5'-8'-9'-10'-12' -14'-16' 3 pt.

DISC'S
IH 10'-11'-13' Transports
JD Plowing Disc-10' & 12'
KK 6' 3 pt.
IH 480 w/Wings-24'
IH Cub Disc
JD 10' RWA Transport
Bush Hog 16' w/Wings
JD KBA 8' pull

ROTARY MOWERS
JD 5' Pull
Modern 7' Pull
Ford 7' Pull
Woods C80 Pulltype
Woods 6' Offset, 3 pt.
FMC 13' Pull Type
IH 50-4X stalk Chopper

MISC. EQUIP.
Spike Harrow

CORN DRAGS
IH Cub & 140 Attachments
Hesston 10W Mower
8' FH Blade
10' & 12' Lime Drills
IH Side Dressers
8' to 12' Spring Tooth Harrows
Tandem Axle Fert. Spreader
Hesston 30 Mover
(3) Bale Wagons
(2) Hesston 10 Stackers
(2) Danuser PHD
Fox 660 Blower
IH 56 Blower
Gehl Grinder Mixer
(6) Cornpickers
(7) Harvesters
Transplanters
Hay Rakes
Cornshellers
Richardton 1400 Side Dump
Dual 5000 Side Dump
GT Side Dump
Papec Feed Mill

1 FARM EQUIPMENT

MF Massey Ferguson

Super A, 60" Mower
Ford 501 3 pt. Mower
NH 516 Spreader
IH Grain Drill
Herd 3 pt. Fert Spreader
NH 69 Baler w/Thrower
IH 37 Baler w/Thrower
Hesston PT10 Mower Conditioner
NH 469 Haybine, excellent
NH 469 Haybine
NH 25 Blower
Case 5B 16" Plow
JD 4x14 Mtd. Plow
NH 822 Corn Head
Brillion 24' Field Harrow
MF 124 Baler
MF 205 Combine
Gehl 600 For. Harv. w/2 Heads
Fox Blower
Badger 14' Fg. Box
Kasten 14' Forage Box
NH S23 Blower
Farm Hand Flail Tank Spreader

NEW HOLLAND

SCHREFFLER EQUIPMENT
Pitman, PA
717-648-1120
717-648-1811

TRIPLE H EQUIPMENT
Peach Bottom, Pa.
717-548-3775 or 717-548-2094

Vicon — Vermeer

NEW VERMEER EQUIPMENT
SPECIAL — 10 FT. VERMEER NO-TIL DRILLS
2 New Factory Demos **$6,900 ea.**

(1) Rental Drill..... $6,500
(1) Rental Conserv. District..... $6,800
All Machines Carry Factory Warranty And In Exc. Condition — Call Today...Ask For Jim!

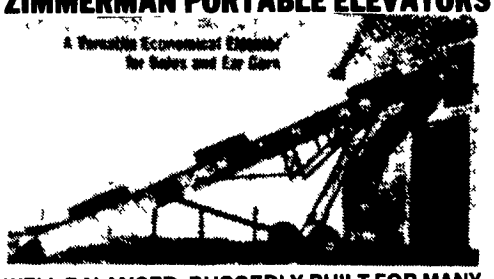
NEW VICON EQUIPMENT
(3) KM 321 Mower Conditioners 10' 6"
(1) KM 281 Mower Conditioner 9' 5"
(1) KM 240 Mower Conditioner 7' 10"
(1) Vicon 365 Gal. Truck Mount Sprayer
(4) Vicon Square Balers
(2) Single 4 Wheel Rakes
(3) 3 pt. Disk Mowers
(3) 1210 Round Balers
(1) 6-Basket Tedder, 20 Ft.
(2) 4-Basket Tedders
Assorted Fertilizer Spreaders
Assorted Sprayers And Accessories

NEW H&S EQUIPMENT
(1) Super 7+4 Forage Box, Tandem Axles
(2) 8x18 Bale Throw Racks, Steel Const., 8 Ton Gears
(1) 8x18 Self Unload Bale Rack

NEW SOUTHEAST MFG. EQUIPMENT
(2) 8' Scraper Blades
(1) 6' 3 pt. Rotary Mower

USED EQUIPMENT
(1) Vermeer 605E
(2) CM 240 Disc Mowers (Demo)
(1) NI 7 ft. Cutditioner
(1) NI 279 Cutditioner - $2,500
(1) NH 846 Auto Wrap — $5,500
(1) Gehl 1500 lb. Round Baler — $2,500
(1) NH No. 850 Round Baler — $3,500
Farmalls - "H", "M" And Super C

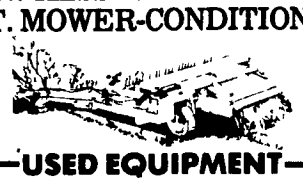
ZIMMERMAN PORTABLE ELEVATORS



WELL BALANCED, RUGGEDLY BUILT FOR MANY YEARS OF TROUBLE FREE SERVICE
• 28 Ft... **$1535** • 32 Ft... **$1625**
36', 40', 44' & 48' Also Available
Call For Prices

WISCONSIN ENGINES
SALES & SERVICE

NEW HESSTON MODEL 1071
7 FT. MOWER-CONDITIONER



USED EQUIPMENT
- NH 752 Crimper
- NH 456 Mower, Used
- Brillion Cultipacker 10 Ft..... $350.00
- Int. 100 Balance Mower
- MC 7E Rotary Scythe $1250.00
- IH 1150 Grinder Mixer, 1000 RPM, Good $1400.00

USED TRACTORS
- Case 930 Comfort King 3 Pt. $3900.00
- IH 560 Gas, W.F..... $2650.00
- AC XT190 Diesel..... $4600.00
- IH 806D..... $4850.00
- IH 656 Gas Tractor $3250.00
- AC D19 Gas..... $2600.00
- Int. 706 Gas..... $2100.00

AVCO VM Diesel

MILLER'S REPAIR
1 Mile North of Bird In Hand
8 Miles East of Lancaster
RD 1, Bird in Hand PA Ph 717 656 6109

NEW HOLLAND — DEUTZ ALLIS

Tanaka Chain Saws & Weed Cutters

NEW EQUIPMENT
NH 355 Grinder Mixer w/Scales
NH 791 Manure Spreader w/Endgate
NH 795 Manure Spreader w/Top Beater & Endgate
NH #28 Blower
Deutz Allis 4R & 6R Planters
Amco 12' Tandem Disk Harrow
Grimm 8' Tedder
Century 300 Gallon Sprayer
Deutz Allis 6080 All Wheel Drive Tractor (Special Price)

USED EQUIPMENT
AC 5050 Tractor w/Loader
AC CA
Ford Long 145 Tractor w/50" Mower
Newfield 465 Tractor
NH 358 Grinder Mixer, Like New
NH 479 Haybine
NH 276 Baler w/Thrower
JD 336 Baler w/#30 Thrower
Oliver 4-16" Semi-Mount Plow
AC B w/Cultivator
NH #30 Blower
IH 56 Blower
IH 51 Forage Wagon
AC Pitmanless 3 PTH Mower
Grove Hay Wagon
Farmall 460 Dsl. Tractor

Farm & Lawn Equipment

BHM FARM EQUIPMENT, INC
Annville, PA
717-867-2211

Plugston Implement Inc.
Chambersburg, PA 17201

Special Sale
On Used Haybines & Mower Conditioners

Gehl Hydroswing 12' Mower Conditioner only 1 Yr. Old
JD 830 SP Mower Conditioner
NH 1469 SP Haybine
NH 495 Haybine
NH 489 Haybine
NH 479 Haybine
NH 469 Haybine
IH 1190 Mower Conditioner
Hesston 1014 & 1090 Mower Conditioners
Owatonna 235, 12' Hydroswing Mower Conditioner

USED JOHN DEERE
JD 4440 SG, PS
JD 4230 SG QR
JD 2640
JD 2940 w/MFWD & 260 Loader
JD 3020 Low Profile
JD 3010 Tractor
JD 300 Husker w/2 Heads
JD 6RN 7000 Planter w/Fill Auger & No-till
JD 6RN 7000 Planter w/Liq. Fert. & No-till
JD 2RN & 2 RW C.H.
JD 14T Baler
JD 336 Baler
JD 210 11'5" Disk w/Cushion
JD Transport Disc
JD 216 Fg. Wagon
JD 714 Fg. Wagon

JD Lawn & Garden Eq. & Good Selection Of Used Lawn & Garden Tractors

USED NEW HOLLAND
NH 315 Baler w/Thrower
NH 273 Baler w/Thrower
NH 2R Snapper Head for Fg. Harv.
NH 258 Rake
NH 26 Blower
NH 329 & 518 Spreaders

OTHER USED ITEMS
Case 1845 Dsl. Skid Loader
MF 175
Gehl 1600 Round Baler
NI 208, 214 & 245 Manure Spreaders
White S400 6RN w/no-till
IH 440 Baler w/Thrower
Fox 3000 Harv. w/Heads
NH 450 & 451, 7' Mowers
Dion Fg. Blower
NI 4R Double Frame No-till Corn Planter
Pittsburgh 9' Heavy Duty Transport Disk

JOHN DEERE — NEW HOLLAND — bobcat

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NOW YOU HAVE A CHOICE WITH case IH

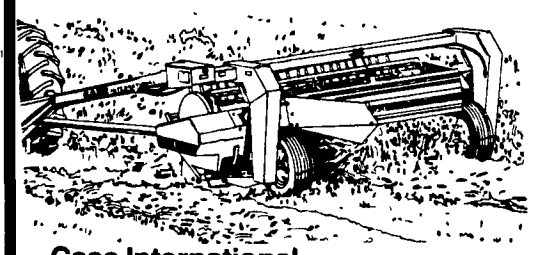
CHOOSE HOW YOU WANT TO SAVE

2294
131 PTO HP

5.0% Financing
Or
Interest Waiver Till May 1, 1987
Or
Big Cash Discounts

On CASE IH Tractors And Equipment

FAST-CURE HAYMAKER!



Case International
1190 Mower Conditioner

1190 MOWER CONDITIONER - 9 FT.
- Precision-machined, intermeshed rubber conditioning rolls crush and crimp
- Header-mounted rolls allow for crop to feed straight in, even in rough terrain
- Over-the-top frame suspension permits header float, keeps crop pathway clear
- Rolls separate automatically when header is raised so you can clear slugs from your tractor

NOW ONLY... $7,300
With Waiver Of Finance Till May 1, 1987
OR
35 Month Financing At 5%
OR
Pay Cash - CASH PRICE ONLY... **$6,750**
CREDIT APPROVAL NEEDED

Good Used 720 FORAGE HARVESTER w/Hay Head & 2 Row Corn Head ..... **NOW ONLY $5,500**
With Interest Waiver Till January 1, 1987
OR 8.8% Financing For Up To 30 Months
OR Pay Cash.....**ONLY $4,730**

Parts And Service Always Available

R.S. HOLLINGER & SON, INC.
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Store Hours. Mon., Wed., Fri. 7 AM - 8 PM; Tues. & Thurs.: 7 AM - 5 PM; Sat. 7 AM - 2 PM

COMBINES W/GOOD SELECTION OF HEADS

J.D. 6620 S.H., 800 Hrs., Real Nice; 6620 S.H.; 900 Hrs., 1 Owner, JD 6620 LL, 900 hrs., 1 owner, nice; (75) 6600 D. Rotary Screen - Good; 6600 D. w/Grain, Good For $9,500; (69) 55 Sq. B. w/Cab, Corn Special; 55 Sq. B. w/Cab - Good; '74 JD 6600 D Hydro; 77 JD 4400 D.C.A.; JD 4400 Gas, nice.

IH (Used) 1460 Axial Flow - 900 Hrs., Very Nice; (76) 915 Dsl., C.A. Turbo Hydro; 715 Gas - Good; 205 w/Cab & 10' G.H; 203 w/Grain & 227 C.H.

M.F. (80) 750 Gray Cab, 760 Hours - Nice; 550, Low Hours - Nice; (75) 510 D. Hydro w/Cab; (69) 510 D. w/Cab; 300 D. C.A. - 640 Hours, Excellent; 300 Gas - $2,850; N.H. TR70 C.A. Hydro; Gleaner (76) FD. w/C.A.- Nice; #90 Pull Type.

(75) White 8600 D.C.A. Hydro w/15' Flex, $9,750; N.I. 702 & 705 Uni-Systems w/Full Eq.; 767 Super Chopper; NI 727 Husking Beds.

JD 6620 w/Rear Wheel Drive; Gleaner F2 D, CA, Hydro (SOLD); Gleaner N6 w/RWD, corn & grain.

CORNHEADS: J.D. 843, 1243, 643, 444, 443, 343, 244, 243, (New) 443 - $9,300; 313 (45), 334 (55), 205 (40) 234, 435; Late Model 643 & 443, like new; Late Model 444, 643-$5250 & up, 443-$4250 & up.

I.H. 883, 863, 844, 833, 744, 227.

A.C. GL 440, C440, A438, L438, M430, F430, F335, F330, K238.

M.F. 1163, 1143, 63, 44, 43, 24, 222, 422.

N.I. 738, 743, 730, 734, 725, 723, 762, 763; White 706N; Ford 4-30''; Case (404).

GRAIN HEADS: J.D. 12'-15' Incl. 213 & 215 & (2) JD 216 Flex.

I.H. (New) 820 - 15' Flex, (Used) 820-17.5' Flex, $4,300; 810-13' Thru 16.5' w/Reg. or Floating Bar; 710-13'.

M.F. 10'-16' Reg. or Floating Bar; A.C. E10', G15'.

N.I. 713 Flex Or Rigid.

TRACTORS:

Local Trade: Used JD 4450 C.A. w/490 hrs., like new.

J.D. (New) 4450 C.A.P.S. w/FWD, $44,500; New 4240 C.A.P.S.; New 4850, C.A.P.S.; 4640 C.A.P.S., Duals - 800 Hrs., Real Nice; 4640 C.A.Q.R. w/dual wheels; 4440 C.A.P.S. - Real Nice; 4440 C.A.Q.R.; 4240 Q.R. Fender $15,500; JD 2940 w/F.W.D. & 260 Loader, Low Hours; 1977 JD 4230 C.A., Q.R., sharp, 2200 hrs.; 2940 w/R.G.; 2840 w/R.G.; 8630 4 WD C.A.Q.R., Full EQ. w/Duals; 8430 4 W.D. C.A.Q.R., Fresh Motor - Real Nice; 6030 C.A. Duals - Nice; 6030 C.A., Nice; 4630 C.A.P.S. w/F.W.D., Real Nice; JD 4630 C.A.P.S. w/new tires; JD 4430 C.A.Q.R.; 4230 C.A.Q.R.; 4230 P.S. w/R.G.; 4030-77, C.A., QR; JD 4040 PS w/R.G.; JD 4030 w/Fender; JD 4230 D w/RG Enclosure; 2940 w/R.G. & 38" Tires; JD 2630 w/Hi-Lo; 1530 w/Hi-Lo; 7520 4 W.D. C.A. - Duals; (70) 5020 - $6,500; 4620 w/Cab & New Tires; 4320 w/Cab - real good, 4320 w/R.G. nice; JD (7) 4020's 1964-1972; 4020 S.C., W.F.E.; 4020 P.S., S.C., W.F.E.; 4020 w/58 Loader; 3020 D. S.C., W.F.E.; 2520 D.; 2020 D. w/Loader; 2020 Gas; 3020 Gas, PS, original; 3010 D, nice; 4010 D w/new clutch; 4010 D. $4,500; 4010 Gas; 730 D. P.S. w/3 Pt. - $3,450; 730 Gas w/3 Pt.; 630 Gas; 720 D. P.S. w/3 pt; 620 P.S.; 620 L.P., P.S.

I.H. (New) 5088 Full Eq. C.A., never used. Sale Price, $33,450; 5488 Full EQ., Radial Duals - Like New; 186, Hydro C.A., (SOLD) 1086 C.A. w/Dual Whls., original; 1586 C.A. Nice; 1586 w/R.G.; 886 w/Cab 18x38 Tires, 700 Hrs. Like New; 886 w/R.G.; 3588, 2+2 w/Dual PTO, 1300 hrs., real nice; 1976- 1066 C.A.; Farmall 1066 C.A., original; Hydro 84, Hydro 70; 784 - 1,000 Hrs., Real Nice; 1568 C.A. - 1,000 Hrs., Real Nice; 1566 w/Cab; 1466 w/Cab; 1066 Hydro - Original; 966 Original; 766 Original; 666 D., Real Nice; 674 D. 574 D. w/Loader; 574 D. - New Tires; 806 D.; 464 Utility, Gas, PS; 1256 w/Cab, Nice; 756 D. W.F.E. & F.H.; 756 G Hi-Clear; 656 Gas - W.F.E. - Original; 656 Gas & Diesel; 656 D. Hi-Clear; 826 D. Hydro; 1206, Nice; 806 D w/3 pt., new paint for $4,475; 706 D. - W.F.E. - 3 pt. - $5,000; 706 W.F.E. - 3 pt. Gas; 706 Gas T/A, W.F.E.; F.H.; 606 Gas w/3000L; 606 Gas w/L. - $4,250; Super M; 450 w/P.S. & F.H.; 230 w/F.H.; Super M; Super C. W.F.E. (SOLD)

Local Trade: AC 4W, 305, 4WD, 400 HP, fully eq. w/20x38 Rad. duals, used 120 hrs., like new.

A.C. New AC 6080; (Used) 7045 C.A. - 20 Spd. - Real Nice; 7040 C.A.P.S., Like New; 6080 w/R.G. - Nice; 210 - New 20.8-38 Tires - Full Wts; 180 D. - W.F.E.; Good; D17 Series 4 - w/3 pt.; D14 WF w/Hyd. Loader; AC 220, real nice; XT190D. w/3 pt.

CASE (Used) 1690 C.A.P.S., 200 hrs.; Case 2590 C.A.P.S. - 925 Hrs. - Like New; 1370 C.A.P.S. Factory Duals - Full Wts.; 380 D. w/R.G.; 1070 - P.S. $6,850; 930 C.K. w/3 pt.; Case 885 D. w/L.

M.F. 2675 w/R.G. w/1,000 Hrs.; 1155 C.A.M.P. - $8,500; 1135 C.A.M.P.; 1130, 1100.

Ford TW 35, used 150 hrs., local trade, like new.

Ford 9700 C.A., real nice.

FORD 9600 w/Cab; 7600 w/Dual Power - Nice; TW-20 w/220 Hrs. - Damaged; 901 w/WF (SOLD); 1952 Ford 8N.

Ford 860 w/PS & Loader.

OLIVER 1855 w/20.8-38 tires; 1950 T w/Cab - $5,975; 1650 D., WF w/3SP; 1550 gas.

WHITE 4-210, 4WD w/duals, 3 pt. fully eq., 1600 hrs., real nice; (New) 2-65 w/F.W.D. & (New) 1730 Loader - List $29,000 Sale - $19,900; 2-135 C.A.

MISC. AGRI-POWER - 9,000-115 HP - Made by Fiat - 80 Hrs.; M.M. Vista G1000 w/Cab & Loader.

(Several farm stocks purchased recently) IH 3288 w/C.A. w/670 hrs.; JD 4440 w/P. Shift & R.G.; Case 2590 CA, PS; Case 2090 CA, PS, 970 fender, original; JD 4230 CA, QR; 4320, 4020 SC; 3020 D.; JD 4520 w/Factory Cab; JD 2840, 1 owner; Farmall 76-1566 CA, duals; 560 D., Real Nice; Int. 464 Utility, Gas; MF 1100, original; Ford County Super 6, 4WD, w/3 pt.; JD 2010 G.; Farmall Super A w/Cult., Plow & Sickle Mower.

TILLAGE EQ.: IH 800, 9x, auto reset, flex plow; Bush Hog 20' Hyd. Fold Disk; AC 28' Hyd. Fold Disk; Ford 236, 9' Heavy Disk, like new; Glenco SS13 Fold Soil Saver; Field Queen Side Dump Wagon; Farmhand 880 Big Tub Grinder; JD Planters 6R Cons. w/Dry Fert.; 6R Cons./Liq. Fert.; JD 7000, 4R; NH 467 Haybine (SOLD); NH 273 Baler (SOLD); NH 974, 6RN C.H., used 150 acres.

CORNPICKERS: N.I. (New) 324-2RW w/Super Sheller List $15,390 SALE $8,475; (New) 323 - 1R; (Used) 325-2RN w/8 or 12 Roll Husker, Shellers & Super Shellers; (Used) 324-2 RW w/ 8 or 12 Roll Huskers; Shellers & Super Shellers; 323 - Like New; 323 Nice - $2,500; 305 & 319 MNTD; JD 237 MNTD.

N.I. 330 - 3 RN w/Supershellers; 325 2RN w/Grinder.

FORAGE EQUIP.: Forage Harvesters w/Choice of Heads.

J.D. 5440 S/P w/R.W.D. C.A. - Hydro; 5200 S/P w/R.W.D. C.A.; Hydro; JD 5400 C.A. Hydro w/10' direct cut header; 3800 w/Elect. Controls; 38; 5200 S/P w/R.W.D. - Fire Damaged Cab; JD 35.

N.H. 890, 782, 770, S717; NH 880 w/2RN C.H., nice; Fox 3310 w/3RN.

GEHL 600 w/2R; IH 830 w/3RN & Pickup.

FLAIL CHOPPERS: (2) NH Used 38, I.H. 10; N.I. 4R Stalk Chopper; NH 33 Flail.

FORAGE WAGONS: 4 JD 716A w/roof & tandem wagon, like new; N.H. #8 w/roof, like new; New Pequea 8x18 Bale Wagons & Hay Tedders.

HAY EQ.: BALERS: J.D. 336W w/Thrower - Real Nice; 346T w/Thrower; NH 310 w/Thrower; NH 320 w/Thrower; NH 420's, real nice; 280 W w/Motor; NH 275 & 273T w/Thrower; I.H. 440; N.I. 456 Round Baler; N.H. 851 Rd. Baler.

RAKES: Used NH 256.

N.I. (New) 406 w/Dolly Wheel - $2,275.

J.D. 660 w/Dolly Wheel; New Deutz Fahr 17' Hay Tedder, used Grim 17' Hay tedder.

HAYBINES: N.H. 1495 S/P Hydro C.A.D. - 1,100 Hrs. - Real Nice; NH 1469 S/P, 9' w/Cab; (Used) 489, 488 Nice; (2) 479; 472 7' (Nice) like new.

GEHL 880 (SOLD); JD 1209 (SOLD); (Used) M.C. 7E; N.I. 279 - Good; N.H. 1034 Stack Wagon.

FORAGE HEADS: N.H. 717-S Direct-Cut for 770 & S717; 737 Direct Cut For 717; 890 EN-2RN Snapper Head; 770-1R Snapper Head; 1, 2, & 3R Silage Head; Hay Pickups.

J.D. 8' Direct-Cut Head; 1, 2 & 3R Snapper Heads; 2 & 3 R Silage Heads, New & Used 5½' Hay Pickups; 7' Hay Pickups; 4-R Stalker Head - Real Nice; JD 243 C.H. w/adapter plate; 5 JD C.H. harvester adapter plates.

I.H. 2 R.N. Silage For 550-650.

FOX 2 CSB 2RW - Snapper Head; 263-2 RW; 215-109 Hay Pickup; 476 - 7' Hay Pickup.

GEHL HA 400 Pickup.

FIELD QUEEN 1413 Flail Cutterhead, 8'.

PLANTERS: J.D. 7000-(New) 6R Cons. w/Dry Fert., Ins. & Monitor - $12,150; (Used) 7000-6R Cons. Liquid w/No Till; 7000-4R Dry & Liquid; IH 800 Cyclo 8R 30'' w/liquid Fert., insect, & monitor; JD 4R Cons. w/Dry Fert., Insect. & Monitor.

I.H. 800 Cyclo - 6R w/Dry Fert.; Ins. & Monitor.

WHITE 5100 - 6R Drl.

DRILLS: JD 8300 (Like New) D.D. 100 Acres; 21x7 D.D. w/Soybean Att; 8300 21x7 D.D. - $3,250; 510, 21x7 D.D. w/Press Whls; 510-16x7 S.D. w/Fert & Grass Seed; New IH 5100 21x7 D.D. Soybean Special w/press whls., $5,250.

New JD 28' Hyd. Fold Rotary Hoe Under Dealer Cost.

GRINDER/MIXERS: NH 357; IH 1150; Brady 1050 Hydro. Gr. Mixer.

BLOWERS: NH 27; JD 6500, nice.

TILLAGE EQ.: PLOWS JD 2+3x #845 Rollover; I.H. 5x16 Semi-Mount w/Spring Reset; OLIVER 546 - 5x16 Spring Reset; I.H. 720- 6x20 sp. reset; I.H. 700 - 6x16 Spring Reset; WHITE 549 6x18 Spring Reset On-Land; J.D. 7x; M.F. 6x on land hitch; (2) JD 4x16 plows.

CHISEL PLOWS: JD 14' w/Gauge Wheels; Brillion 8'; Athens 9'; (New) D.M.I. 12'; I.H. 55-12'; Brady 1000-14'.

DISCS: Crustbuster 10' Flex Offset (SOLD); Miller 10' Offset; Hutch Master 9' Offset Disk; JD 310, 13'; JD BWA, 12; I.H. 480 - 20'; A.C. 25' Hyd. Fold; JD 230, 20' hyd. fold; JD 215, nice.

MULCH TILLERS: Glencoe SS13 Hyd. Fold Soil Saver; J.D. 1710 - 11'; Krause 2800 - 14'.

CULTIMULCHERS: New Dunham Lehr 13' at dealers cost; Brillion 21' hyd. fold, nice; JD 3 pt., 12' Mulcher.

PACKERS: (New) Brillion - 12'; (New) Brillion 25' - Hyd. Fold; Brillion 10' & 16' w/end transport.

CULTIVATORS: J.D. 4+6R Front Mount; RG4 - 3 Pt.; Littleston 4R-3 Pt.; Oliver 6R Front Mount; I.H. 4R Front Mount Field Cult.; J.D. 1000-25' - Hyd. Fold.

HARROWS: JD 16' & 20'; Case #100-25'.

MISC: I.H. #2 & 7 Shank V-Rippers; Glencoe Soil-Finisher 12'9'' - Like New; Howard 13' Rotavator; Bush Hog 7-Shank V-Ripper $1,650.

INDUSTRIAL: CRAWLER LOADERS: J.D. 450C, CAT 955L, Nice; A.C. H-3 w/6 Way Blade; A.C. 500-21' Forklift; J.D. 840 Self Loading Scraper; Case 1816; Gehl 3000 & Bobcat 722 Skid Loaders.

Oliver OC12 Crawler w/Blade, Clecteac crawler w/blade.

LOADERS & BLADES: J.D. 48, 58, 148; I.H. 2050; 2250; 2350; 2355 (New); Used 2000, 2001 New Great Bend 700; NI Loader; Set Of Forks For I.H. 2000 & 2250L; I.H. 8' Blade Fits 400-560; (New) J.D. & I.H. Buckets; New Leon Heavy Front Blade for 4WD; Caldwell 7 & 8', 3 pt. blades; NI 4R shredders; JD 400, 15' rotary hoes; NH 3 pt.; 7' Mower.

LAWN & GARDEN: IH Cub 185 & 154 Loboy (SOLD); Farmall Super A w/rotary mower & V plow; Cadet 682 & 128, 1450 (SOLD), Cub w/mower; Case 224.

J.D. 400, 318, 314, 212 (SOLD), 210 (SOLD), 140, 112, 317, 316.

JD M w/rotary mower (SOLD).

MISC: (New) Killbros Bins & Running Gears; Artsway 800B w/Elect. Scales - Like New, $6,250; Feedwagon; Bestland Rock Picker; J.D. 350 Sickle Mower; (New) Sidewinder 213-13' Rotary Cutter (Incomplete), List $5,885 - As Is $1,650; Bush Hog 12' Rotary Cutter (SOLD); (New) McKee Snow-Blower Front-Mount; TANDEM AXLE FERTILIZER SPREADER; J.D. Quick-Couplers: Sets Of Press Wheels For J.D. Drills; (2) New Sets J.D. 38'' Cast Whls. & Rim For 4640; I.H. Flat Top Fenders For 706-1466; CABS For Tractors - J.D., I.H. 66 Series; (New) Full Vision Cabs For M.F. 165 Thru 1135; Dual Wheels; J.D. & I.H. Front & Rear Wts.; J.D. & I.H. Roll-Guards; Fast Hitch for 560 & 450; JD belly mowers for JD 850 & 950 etc.

Heavy Front JD blade for 3020 & 4020, etc.; 30 sets of Dual Wheels.

STRAW CHOPPERS: For J.D. 4400, 6600, 6620, 7700; M.F. 510, 760.

TRUCKS: I.H. Scout 4x4; DELTA 44' Combine Trailer; 79 C.O. Freightliner, 1977 C.O. Freightliner; 1979 Polar AM 42' 6200 gal. milk trailer.

MECHANICS SPECIALS: TRACTORS: MF 1805, 4WD w/C.A., 'dual wheels, 3 pt., needs motor, short block; J.D. 4230 P.S. - Trans; 4020 Tri; 4320 w/Cab.

I.H. 1256 - Motorwork.

CASE 1410 - Motor; 1212 - Housing.

FORD TW-20 - Housing; OLIVER 1800 - Motorwork; Farmall 1586 w/fire damage.

J.D. 5200 S/P Chopper w/R.W.D. - Fire Damaged Cab.

NEW & USED EQUIPMENT JUNE SPECIALS

		REG PRICE	SAVE	SPECIAL
	HAY EQUIPMENT			
Used	N H 479 Haybine	$ 3150	$ 300	$ 2850
Used	N H 488 Haybine	$ 4350	$ 350	$ 4000
Used	Gehl 88[SOLD]e	$ 1250	$ 400	$ 850
Used	Int Hay Rake	$ 850	$ 175	$ 615
Used	NH 467 7 Ft H[SOLD]is	$ 1750	$ 300	$ 1450
	BALERS			
Used	J D 336 W w/Thrower	$ 5250	$ 500	$ 4750
Used	Int 430 All Twine w/Thrower	$ 2350	$ 400	$ 1950
Used	Int 440 Baler	$ 1350	$ 375	$ 975
Used	NH 273[SOLD]	$ 2150	$ 400	$ 1750
	TILLAGE			
New	Brillion 12 Ft Packer	$ 1750	$ 300	$ 1450
Used	Brillion 16 Ft Packer w/Transport	$ 1650	$ 300	$ 1350
Used	JD 4x3 Ft Plow	$ 500	$ 100	$ 400
New	Landoll #230 22 Ft Fold Chisel Plow	$ 9750	$1350	$ 8400
New	Brillion 25 Ft Crow Ft Fold Packer	$ 5500	$ 550	$ 4950
Used	I H #700 6x16 Sp Reset Plow	$ 2750	$ 600	$ 2150
Used	Kewanee 20 Ft Wing Disk	$ 1950	$ 400	$ 1550
Used	I H #480 20 Ft Wing Disk	$ 2350	$ 450	$ 1900
Used	N I 330 3R 30 w/Super Sheller	$ 6850	$1000	$ 5850
	CORN PLANTERS			
Used	J D 7000 4 Row W Dry Fert & Monitor	$ 4250	$ 400	$ 3850
Used	J D 7000- 4 Row N Liquid w/Inst & Monitor	$ 5450	$ 400	$ 4850
Used	J D 7000- 6 Row Plate w/Inst Dry Fert	$ 4500	$ 550	$ 3950
Used	J D 7000 8 Row N Liquid Inst Pop Monitor	$ 8250	$ 800	$ 7450
Used	I H 400 6 Row Dry Fert Fully Eq w/No-Till Att	$ 2950	$ 500	$ 2450
Used	I H 400 6 Row Liquid	$ 1450	$ 500	$ 950
	DRILLS			
Used	JD 8300 21x7 D D	$ 3750	$ 500	$ 3250
Used	I H 510 16x7 S D w/Fert & Grass Seed	$ 2750	$ 400	$ 2350
	TRACTORS			
Used	J D 2940 w/Hi Lo w/R G	$14500	$ 700	$13800
Used	J D 4430 4 Post R G	$ 9900	$ 400	$ 9500
Used	Farmall 1566 w/Cab & Duals	$14500	$1600	$12900
Used	Ford 9660 w/Cab	$ 8800	$ 900	$ 7900
Used	MF 1100 Original	$ 5400	$ 950	$ 4450
Used	J D 3010 D L & B (as is)	$ 4500	$ 750	$ 3750
New	AC 7010 Fender 20 Spd	$19800	$1550	$18250
Used	A C 6080 w/R G	$12900	$1400	$11500
Used	AC 220 Original	$ 8900	$1000	$ 7900
Used	AC XT190D	$ 4600	$ 625	$ 3975
Used	Farmall 706 Gas Tri F H	$ 4500	$ 650	$ 3850
Used	Ford 7600 w/Dual Power Original	$ 9 900	$ 450	$ 9 450
Used	Ford 901 Gas, V[SOLD]	$ 2400	$ 550	$ 1950
Used	Case 1070 PS	$ 6850	$ 850	$ 6000
Used	Case 930 WF Original	$ 4950	$ 450	$ 4500
Used	J D 6030 C A 175 H P	$17300	$1800	$15500
Used	J D 5020 w/Duals Whls (as is)	$ 5850	$1100	$ 4950
Used	I H 1468 C A 145 H P	$ 8800	$1550	$ 7250
Used	Farmall 706D W F 3 Pt	$ 5450	$ 700	$ 4750
Used	I H 460 Utility Gas w/Loader (as is)	$ 3250	$ 550	$ 2700
Used	M F 2675 w/4 Post R G	$10000	$1200	$ 8800
Used	M F 1135 w/R G	$ 8900	$1650	$ 7250
Used	Oliver 2050	$ 8800	$1000	$ 7800
Used	JD 2020 Gas	$ 3250	$ 800	$ 2450
Used	Farmall Cub w/Mower	$ 1650	$ 400	$ 1250
	HARVESTERS			
Used	NH Super 717 1R & PU Head	$ 1850	$ 400	$ 1450
Used	NH 770 w/2R C H	$ 1850	$ 400	$ 1450

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IH 270A, 1979, Rops, Canopy, Needs Trans. Work, As Is..... $9,500

Ford 4500, 1975, Cab, Tag 2485..... $10,000

IH 270A Tag 5072, 1979, Rops, Cab, Excellent Condition..... $15,000

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JD 350B Crawler Dozer, 6 Way Blade, Rops Canopy, Tag 1716, Completely Rebuilt..... $18,000

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Bobcat 500, Propane Powered..... $2,000

Bobcat 943 w/78" Bucket 219 Hrs., Tag 7179..... $27,500

Bobcat 975 w/84" Bucket 122 Hrs., Tag. 7256..... $33,000

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JD 544B, 544C, 655A & Ford A64..... Call For Prices

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TRACTORS
Ford 1700 4WD
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Ford 1710 4WD, 2WD
Ford 1310 2WD
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Ford 750 LBH
Ford 6700 w/canopy
Ford 555 Loader & Hoe
Ford 550 Loader & Hoe
Ford 4600SU w/Loader
Ford 4200 G 8SP
Ford 4000 w/Loader
Ford 3600 D.
Ford 3550 w/Loader
Ford 3400 Loader & Hoe
Ford 3000 8 speed
Ford 2810, 600 hrs.
Ford 2110, 500 hrs.
Ford 2000 D, NFE
Ford 2000 G, 8 SP
Ford 901 10 speed
Ford 801, Live PTO
Ford 801 w/Loader
Ford 601 w/Loader
Mitsubishi 210, PS
AC D15 3 pt.
AC CA w/equip.
IH 666 D., WFE
IH 504, 3 pt.
IH SH w/loader
Case 830
JD 3020 D., NFE
JD 3010 D., NFE
JD 2010, G, NF
JD 850 w/Loader
JD 60 PS, LPTO
MF 2135 w/Loader
MF 175 D 8 speed
MF 150 G, PS
MF 135 w/loader
Oliver S 55 3 pt.
JD 3300 Combine
Ford 532 Bale
Ford 7' Haybine
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USED EQUIPMENT

XT 190D AC Tractor, Real Nice
Used NI 737 Husking Bed attach.
NI 702 Uni Harvester With 717 Combine Head
NH Model 90 Bale Handler
AC 4 bottom SC plow
JD 6 Bottom Reset Plow
IH 400 Used Planter
Papec Harvester w/Both Heads
LKS Combine w/Grain And 630 Corn Head
AC C-II Combine

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JD 650, 2WD
JD 750 2WD & 4WD
JD 950, 2WD & 4WD
JD 4050 SG, QR
JD 4250 MFWD, SG, PS
JD 4450 MFWD SG, PS

OTHER EQUIPMENT
JD 1065, 1075 & 1275 Wagon
JD 716 Hay Fg. Wagon

COMBINES & HEADS
JD 4425 Combine
JD 643 Corn Head
JD 444 Corn Head
JD 213 Flex Platform

TILLAGE EQUIPMENT
JD 2800 5B Plow
JD 215 11'5" & 12'10" Disc
JD 1610 Chisel Plow
JD 712 Mulch Tiller, 13'

PLANTING EQUIP.
JD 7000 Cons. Pltr. 6R
JD 8200 21x7 Plain Drills
JD 71 Flex Planters

HAY TOOLS
JD 1219 Mower Conditioner
JD 430 Rd. Baler
JD 327 & 347 W Balers
NH 316 Baler
JD 660, 670 Rakes

USED EQUIPMENT
IH 1066 w/Cab
IH 464 w/Loader
AC 200 w/Cab
ACWD
JD 3300 Combine
JD 237 Picker
JD 16' Grain Platform
AC K2 Combine
Fox 3000 Fg. Harv.
Lely Roterra 13'6"
JD 346 W Baler w/Thrower

WAIVER OF INTEREST ON MANY ITEMS

I.G. SALES

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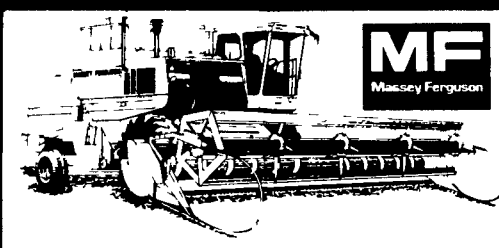
Quonset Buildings



USED COMBINE SPECIAL

WAIVER TO SEPT. 1, 1986

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If you re ready to trade up to a pre-owned combine we've got a combine and a very special offer for you Come in now and get special MF financing For cash/no-trade deals we can even offer some additional discounts See us for full details before these offers end

Just Traded

1980 Model 801 Uni System w/4WD, 818 Grain Combine, 840 Feeder Housing, 844N Corn Head, 4R 30", 767 Fg Harv . 774 Cutter Head 4R 30", 766 PU Head

USED M-F COMBINES

1980 MF 760 V8 Hydro...	$35,000	1975 MF 750 Hydro.....	$12,500	1971 MF 510 Gas.....	$8,500
1980 MF 760 V8 Hydro...	$25,000	1974 MF 760 V8 Hydro...	$15,000	1971 MF 510 Gear.....	$8,000
1980 MF 550 Hydro.....	$19,000	1974 MF 760 Hydro.....	$14,000	1971 MF 410 Gas.....	$6,500
1980 MF 540 Gear Drive.	$18,000	1973 MF 750 Gear.....	$12,500	1971 MF 300 Gas.....	$6,000
1979 MF 760 V8 Hydro...	$29,000	1972 MF 760 Hydro.....	$15,500	1970 MF 300 Cab.....	$6,500
1978 MF 750 Hydro.....	$22,000	1972 MF 510 Hydro.....	$12,000	1970 MF 300 Gas.....	$6,500
1976 MF 760 V8 Hydro...	$18,000	1972 MF 510 Gear.....	$9,000	1968 MF 510 Hydro.....	$9,500
1976 MF 760 Hydro.....	$19,000	1972 MF 300 Gas.....	$6,500	1968 MF 510 Gear.....	$8,000
1975 MF 750 Gear.....	$19,000	1972 MF 300 Gas.....	$6,000	1957 MH 82 Combine.....	$600
1975 MF 760 V8 Hydro...	$15,000			JD 7700.....	$7,500

Above Combines Include Grain Tables, Less Cornheads, 40 Cornheads In 2, 4, 6 and 8 Row Sizes.

USED TRACTORS

1155 Tractor w/Cab.....	$ 8,500	Ford County 1164 4 Wheel Drive.....	$ 6,800
1155 Tractor.....	$10,000	MF 175 Dsl.....	$ 4,800
1155 Tractor.....	$ 7,900	IH 706 Gas.....	$ 3,800
MF 1085 Tractor.....	$ 5,500	IH 574 Dsl.....	$ 5,200
MF 1080 Tractor.....	$ 5,000	MH Pony Tractor.....	$1,250
MF 135 Dsl.....	$ 3,500	IH 886 w/Cab, Only 1,200 hrs.	
MF 50 Tractor.....	$ 2,200		

SCHMIDT "HEAVY DUTY REBUILT TABLE AUGER"

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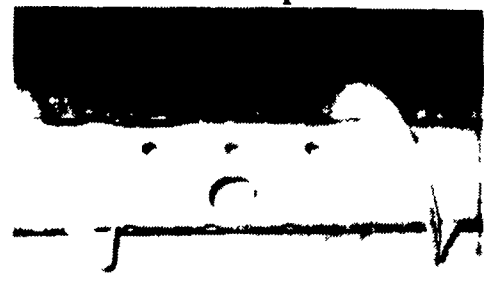

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IH 385, 35 hp
IH 884, 72 hp
Case-IH 385, 35 hp
Case-IH 585, 52 hp
Case-IH 685, 61 hp
Case-IH 885, 72 hp
Case-IH 2294 MFD w/cab
Case-IH 2096 w/Cab

NEW TILLAGE EQUIPMENT

IH 5507 3 pt Chisel Plow
IH 5509 3 pt. Chisel Plow
IH 5510 10' Trail Chisel Plow
IH 6511 Con-ser Til

NEW PLANTING & SEEDING EQUIPMENT

IH 800 6R Air Planter
IH 800 4R Air Planter
IH 800 4R Plate Planter
Case-IH 5100 16x7 Comb. Drill
Case-IH 5100 18x7 Plain Drill
Case-IH 5100 20x6 Plain Drill

NEW MATERIAL HANDLING

IH 560 Spreader
IH 2250 Loader

NEW HAY & FORAGE EQUIPMENT

IH 86 Hay Rake, hyd.
Case-IH 1300 Mower
IH 1190 Mower Cond 9'

USED TRACTORS & EQUIPMENT

IH 1086 w/Cab.....	$17,500	IH 531 3F 14" 3 pt. Plow.....	$475
IH 584 RC (very nice).....	$10,500	IH 412 4F 14" semi-mt. plow..	$350
IH F-400 G.....	$2250	JD Hay Fluffer.....	225
IH 843 4R Narr. Cornhd.....	$4850	IH 540 4F 16" Plow.....	$950
Oliver 18 Pull Combine.....	$650	IH 550 5F 14" plow.....	$750
IH 46 Baler w/Thro.....	$1250	IH 535 3F 16" Plow.....	$750
IH 16 Hay Rake.....	$650	IH 710 5F 16" Plow w/Cyl.....	$2250
IH 830 Forage Harv. w/hds...	$5350	IH 37 11'6" Disk.....	$750
IH 720 Forage Harv. w/hds...	$4350	Ont. 13x7 SD drill.....	$650
IH 110 Forage Box w/roof.....	$1150	Hawkbilt 2195 200bu tub spreader, very good.....	$3500
IH 550 Forage Harv. w/hyds.....	$1650	IH 510 SD 16x7 Drill.....	$3500
IH 990 Mower Cond. 9'.....	$1500	IH 56 4R Planter.....	$950
IH 1190 Mower Cond. 9' (exc.)..	$6150	IH 400 4R Planter w/mont.....	$1150
Pitts. 12' disc harrow.....	$1450		

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- (1) Used Badger 2250 gallon spreader manure tank
- (1) 10' Used Badger manure pump
- (1) Used Badger 2250 gallon vacuum spreader tank
- (1) Used 16' Badger forage box, tandem axle
- (1) Used 14' A.C. forage box, very cheap
- (1) New 3300 gallon Badger manure tank, large discount
- (2) New 16' Badger tandem forage boxes
- (1) New Badger forage blower w/magnet
- (1) JD 310 Backhoe w/cab, good condition
- (1) Diamond T 12 ton dump truck, 1967 model, good shape
- (1) General trailer, 12 ton, excellent
- (1) CL40 Ford skid loader w/manure scraper, 2 buckets & round bale spear
- (1) 1976 Ford 250 Van for parts, good motor & trans., all parts available
- (2) Van Bench seats fits Ford or Dodge

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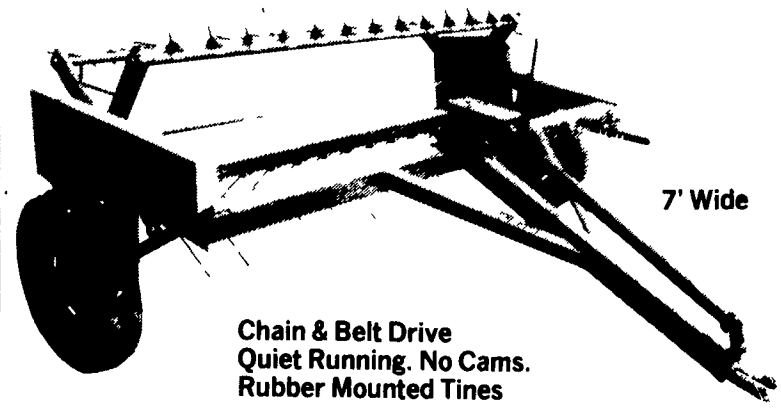

7' Wide

Chain & Belt Drive
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Rubber Mounted Tines

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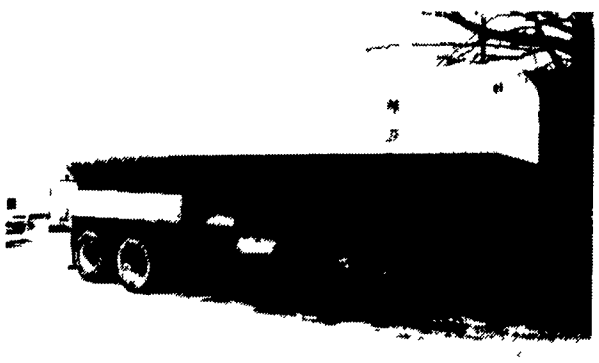
List $12.80 — SALE **$9.50**

4" FEED PIPE COLLAR
List $7.00 — SALE **$5.00**

ALUMINUM DUST COLLECTOR
List $105 — SALE **$85.00**

10 Ft. 4" FLEXIBLE FEED PIPE WITH COLLARS
List $69 — SALE **$55.00**

12 Ft. 4" FLEXIBLE FEED PIPE WITH COLLARS
List $76 — SALE **$59.00**



Sprout-Waldron Tandem Axle Bulk Feed Trailer With Self Contained Engine And Blower Equipment
~~$8,900~~ Now **$7,500**

24 Ft. Sprout Tank, Air Unload System
A Real Bargain At **$18,500**

- Other Used Equipment Also Available (Not Shown).

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- ★ Commercial Hydraulic Pumps
- ★ Charlynn & White Hydraulic Motors

USED TANKS AND VANS
Contact Us Today
For Close-Out Specials
PRICES START AT $1,500

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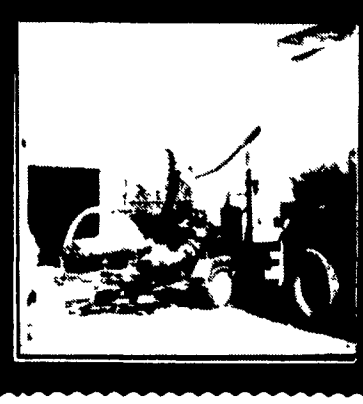
GRAIN SPILLS, FEED & GRAIN BIN REMOVAL



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Phone 717-626-4762

Daily 7 am to 10 pm; Sat. 7 am to Noon
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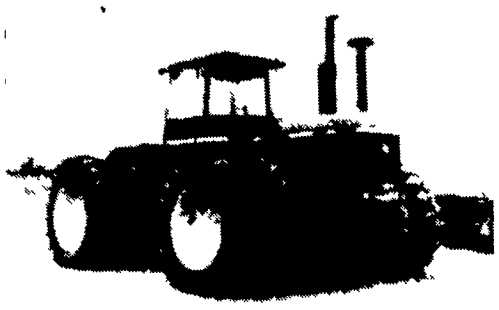


JOHN DEERE TRACTOR

$52,000

8640 Model, 600 hours, like new with all factory updates

Above equipment in like new condition
Price negotiable as package deal

301-822-2976

USED TRACTORS

New JD 2150
JD 4630 w/4 post roll guard
JD 4430, cab, air, quad range
JD 4230 Power Shift
JD 2510
JD 4320, cab & air
JD 2510 Gas
JD 820 Diesel
JD 4010
JD 4020 w/cab
JD 4440, cab & air, low hrs.
JD 3020 diesel, side console
JD 3020 gas
JD 3020 Diesel
JD 350 crawler loader, excellent condition
JD 310 backhoe loader
JD 400 diesel backhoe loader
IH 3500 backhoe loader
IH 1086 cab & air

IH 806
IH 766 w/cab
IH 1486, cab & air
IH 806 diesel, excellent
Ford 7000
Ford 4000 diesel
Ford 3400 w/Loader
Ford 3000 w/loader
Ford 555 w/loader & cab
Ford 335 w/loader
AC 210 diesel
AC 185, sharp
AC 200, like new
MF 205, 4WD
MF 20 w/loader
David Brown 1200
Kubota L305F diesel w/front wheel drive, like new

Int. 7000 Forklift 28' Lift
JD 380 D Forklift 14' Lift

USED PLOWS

Int. 5 btm. 16" spring reset plow
White 6 btm. 16" plow

Large selection of 3 to 7 btm. plows
Int. 3 btm. rollover plow

GRINDERS & MIXERS

IH 1150 $1,450.

USED COMBINES

444 JD corn heads
443 & 643 corn heads
JD 3300 combine
1975 JD 4400 diesel

Large selection of JD 2, 3, 4 & 6 row corn heads
JD 4400 gas, rotary screen

USED PLANTERS

JD 494A
JD 7000 4 row Dry fertilizer

JD 7000 6 row conservation, liquid

AC 6 row no till

Used Moore no-till grain drill

USED HARVESTERS

Fox 2 row snapper head
Fox Custom 90

NH Flail Chopper, like new

Gehl flail head, excellent condition

HAY EQUIPMENT

NH 472 haybine
NH 495 haybine
Gehl 1090 haybine
NH 310 w/thrower
Gehl 1500 Round baler
NH 315 wire baler, nice
M-C 7' rotary sythe, used on 100 acres

Large selection of used rakes
NH 275 baler w/kicker
NH 276 Baler, like new
NH 1010 Stacker Bale Wagon
NH 1033 Stacker Bale Wagon

NI 244 tandem spreader, like new

MISCELLANEOUS

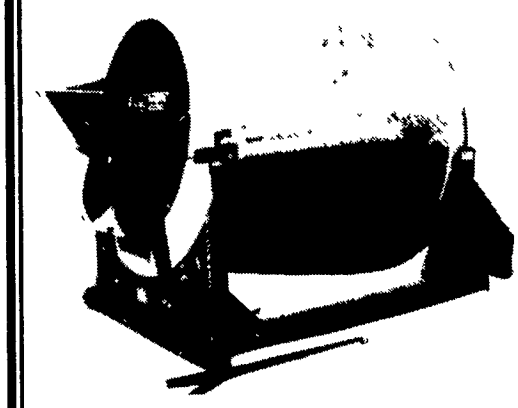
JD 58 loader
Int. 510 grain drill
Large selection of smaller discs
Danco hydraulic rear unloading silage wagon on tandem running gear
Badger 16' Forage Wagon, 3 Beaters w/roof, tandem running gear

New Farmhand loaders for IH and JD tractors
NI 2 row narrow, 12 roll bed
NI 323 1 row picker
NI 2 row wide, 12 roll, $3,000.
Kewanee hydraulic fold 18' disc
1974 GMC w/new 16' grain body & hoist w/air brakes
Big V snow plow 12' wide

D & R EQUIPMENT INC.

Ringoes, New Jersey (201) 782-5082

We Have Won The Competition Over With Our **Design**



Now Let Us Win You Over With Our Price

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ZIMMERMAN'S FARM SERVICE Bethel, Pa. **717-933-4114**

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Pipe
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Badger

NEW IDEA

USED EQUIPMENT

TRACTORS

IH 3288, cab, air, very nice
IH 886
IH 784
IH 544 Gas
IH 560 G

AC G w/Cult.
IH Hydro. 84 D
IH 674 D
IH 656 D
IH 656 G Hydro
IH 560 D
IH 706 G

IH B414 D
IH "C"
IH BN
IH H
IH M
IH 400 G
MF 150 D

JD 4010 D
Cub
JD B
JD 4620

Case 1070
Oliver 770 D
Farmall 200 w/Cult., Corn Planter, Fert. Mower, 2B Plow, 6' Blade, Wood Saw
Ford 9N

BALERS

NH 851-R
OMC 595-R
NI 456-R
IH 440-S
JD 24T-S
IH 47-S
IH 430-S
IH 37-S
Hesston 10 Stacker

BARN EQUIP.

24' S,U
20' Conv.
8HP Bed Chop
Badger 560 Barn Cleaner
14' SU

HARVESTERS

IH 830
IH 555
Gehl 600
Papec 180
Fox 1000

Fox 2000
Fox 3000
Fox 546
Fox FA
JD 2RW C.H.

LOADERS

IH 2000
NI 506
IH 2050A
KW for IH 284

SKID LOADERS

Hydro Mack 10

BLOWERS

IH 56
JD 66
Dion 60
NH 30
Fox 660

Gehl 99
Papec 54
Badger 98
Sprme 56

JD 860, 3 pt.
MH Table w/Pipe
Fox Table, PTO

PLOWS

IH 55 Chisel Plow
JD 345, 4x16
IH 550, 5x16
Ford 4x16
MF 3 pt. Chisel Plow
White 508 Plow, 4x16
Kasco 9' Chisel
BH 3 pt. 52" Tiller
IH 710, 3x16
IH 450 3x16
AC 4x16

COMBINES

(2) IH 1440
IH 863, 6RN
IH 843, 4RN
IH 810-13
IH 820-16
IH 227, 2R C H
IH 715
IH 203
IH 303
Case 600
MF 300

Honda 4 Wheeler, like new

SPRAYERS

Walsh 300 gal.
Walsh 200 gal.
Walsh 500 gal.

NI UNI EQUIP.

702 D, ex.
761 Hay PU
767 Har.
710 Com
713 Plat.
734, 3RW
844, 4RW
735, 3RN

702 D
729 A Shel.
727 Husk.
766 PU
720, 2RW
730, 4RW
725, 3RN

MOWERS

IH 222
NH 450
Ford 5' Rotary
Woods 48" for MF 205

RAKES

Vicon 3 pt

PLANTERS

IH 800, 4R
IH 800, 6R
IH 400, 6RN, no-till, liq.
IH 400, 6RW, no-till, dry
IH 400, 4RNW, no-till, dry
JD 7000, 6RN, no-till, dry
JD 1440, 4RW, no-till, dry
AC 600, 4RN, no-till, dry
White 5400, 4R
White 543, 4RN, no-till, dry
White 543, 4R Plate
IH 56
IH 449
JD 494A

FERT. SPREADERS

Lely 2500 Trail
Stoltzfus Hyd. Trail
Gandy 8', new

CULTIVATORS

JD 2R 3 pt.
IH-C
IH 12½' Vibratine
Ferguson 2R 3 pt
IH 4R 3 pt
IH M
Oliver Rot Hoe

ELEVATORS

NH 24'
David Bradley 24'

FLAIL CHOPPERS

Gehl 7200
Gehl 72
IH 5
JD 27, 14' Shredder
JD 16A
Brady 722
Brady 121

GRAIN DRILLS

IH 10
IH 510, 16x7
Tye 80 No-till
McConnell 16x7
JD FB
MF 33, 13x7

HARROWS

IH 475, 12'
IH 401, 12'
BH 10'
JD 12' BWF
IH 470, 12'
IH 37, 8'
IH 47, 13'
JD KBA 8'
IH 9A 9'
Niemeyer 3 pt. 8' Power Harrow
Glencoe 12' Soil Finisher
9' Packer
Athens 131 Disk

COMING IN.

IH 1460 Combine
IH 963, 6RN Corn Head
OMC 440 Skid Loader
Oliver 5400, 4RN Planter
IH 240 U. w/Loader

WAGONS

Gehl 920, 16'
Gehl 910 Fg Box
Gehl 710
Gehl 610, 14'
Grove 16'
Couhoun 620, 16'
Cobey Rear Unloading 16',18' Bale Wagon
NH #8, 16'
Coby 14'
IH 120, 16'
IH 110
Turnco Gravity Box
(2) Bale Wagons
IH 105
JD 122

WINDROWERS

IH 1190
IH 990
NI 290
AC 904
NH 1469 SP
NI 272, 7' Cutditioner
NI 279, 9' Cutditioner
OMC 700 SP 101
OMC 229
Gehl 108
Gehl 440
NI 270 Cutditioner
Hesston 1214 Swing Tongue

MISCELLANEOUS

OMC 117 Grinder Mixer
Irrigation Pump, 75HP
Katolight 18000 Generator
Bervac 3 pt. Snowblower
IH 105 Grinder Mixer
Caldwell 10' Blade

MANURE SPREADERS

NI 212
NI 213
NI 214
NI 218

NI 224
IH 550
IH 595
Star 930

Better Bilt 2600 Gal. Liq. Manure Tank
Hesston 1400 gal. Liq.
Clay 800 gal. Vacuum

NH 676 S
NH 365
NH 790

HB 207
HB 257
HB 357

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DEALIN' DAYS

WE'RE READY TO DEAL ON THIS EQUIPMENT

ON OUR LOT TODAY...

ON YOUR FARM TOMORROW

JUST ANNOUNCED-
USED FARM TRACTORS
WAIVER TO OCT. 1, 1986
JDFP Finance Terms-Approved Credit

ROW CROP TRACTORS

JD 3020 Gas S/R	70HP	$ 5,500
JD 3010 Dsl ROM	55HP	$ 6,250
JD 2510 Gas, ROM S/R	50HP	$ 4,850
JD 620 Row Crop		$ 2,995
JD 40T w/Cultv		$ 1,895
CASE 1210 12-sp P/S, WFE	63HP	$ 4,995
WHITE 2 105 Dsl , WFE , dual remote, 18 4T	105HP	$ 7,995
OLIVER 1650 Gas, Hydra Power	66HP	$ 6,495
IHC 706D Dsl	72HP	$ 7,250
Farmall Super A w/Cult #3431		$ 2,650

UTILITY TRACTORS

JD 2640 RU Dsl , Roll Gard	70HP	$11,900
JD 2440 RU Dsl Hi/Lo w/145 Loader	60HP	$12,600
JD 2030 HU Dsl	60HP	$ 9,950
JD LA w/Plow & Cult		$ 1,950
FORD 600		$ 2,995

USED FORAGE EQUIPMENT

JD 5400 SP, Cab, power rear whl drive w/484 stalker head	$34,500
JD 5200 SP, Cab, w/3R 30" RC	$19,750
NH 1895 SP, Cab, metal deflector w/4R 30" RC hay pick-up	$26,500
JD 35 PT, 2R 30", 5' Hay pick-up	$ 3,950
JD 38 PT, 2R 38"	$ 1,350
JD 3R 38" RC (#3108)	$ 1,250
JD 3R 30" RC (#2312)	$ 2,750

USED COMBINES

NI 702 Uni, Dsl, Cab, 710 - 13' Plat	$6,500
MF 300 Gas, Cab-Air, 13' Plat, 3 RN Corn Head	$9,950
JD 7700 Cab-Air-Htr , Auto Header, Height Control	$18,900
JD 6600 Cab, Air-Htr , Auto H H C, 213 Flex Plat	$23,500
JD 6600 Side Hill, Cab, Air-Htr , 215 Flex Plat	$30,450
JD 4420 Cab Air-Htr , 213 Flex Plat	$35,500
JD 6620 Side Hill, Cab Air-Htr , 215 Flex Plat	$57,500

USED GRAIN DRILLS

JD 8200 Plain 21x7 DDO, 22, GSA	$3,750
JD 8300 Plain 18x7 SDO, GSA	$2,695
JD FB Fert 13x7 SDO, GSA	$750

USED SPRAYERS

Walsh Trailer Sprayer	$650
JD 535 Trailer Sprayer	$1,195
Friend 3 Pt Sprayer	$895

USED FORAGE WAGONS

JD 716 A Hi-Sides 3rd B, Rear Unload 1275 Gear	$6,350
JD 716 A Hi Sides 3rd B, 1275 Gear	$6,850
JD 716 A Hi Sides 3rd B, Roof, 1275 Gear	$7,250

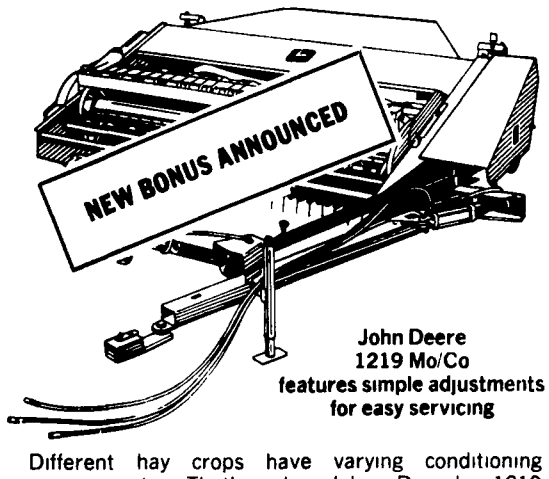
USED HAY EQUIPMENT

JD 346 Baler w/30 Ejector	$5,250
NI 270 Cut/Ditioner	$1,995
MF #41 3 Pt Sickel Bar Mower	$900

USED COMPACT UTILITY

JD 850 MFWD Bar Tires Roll Guard, P Steering, DSCV	$8,295
MF 205 Dsl 16 HP w/216 Loader	$4,995
IHC Cub Lo Boy 154 w/60" Mower	$2,795
JD 365 Front Blade, Fits JD 650	$895
Woods RM90 3 pt Rotary Mower	$750

EASY ADJUSTMENTS



John Deere 1219 Mo/Co features simple adjustments for easy servicing

Different hay crops have varying conditioning requirements That's why John Deere's 1219 Mower/Conditioner gives you the option of changing roll spacing and pressure in just a few minutes

When crop conditions call for it, simply change the roll spacing to as wide or as narrow as you want When more or less pressure is needed, just turn the adjusting bolt

Easy-to adjust windrow forming shields let you build the type of windrow you want See the 9 foot 1219 Mo/Co that adapts to your haying conditions

New 1219 In Stock

WAIVER ON NEW JOHN DEERE TRACTORS To Jan 1, 1987

WAIVER ON NEW JOHN DEERE & USED COMBINES
To Jan. 1, 1987

WAIVER ON NEW JOHN DEERE CORN PLANTERS
To Jan. 1, 1987
1-7000 6 Row cons. planter in stock

WAIVER ON NEW JOHN DEERE & USED HAY AND FORAGE EQUIPMENT
To Sept. 1, 1986

Your best source for equipment financing

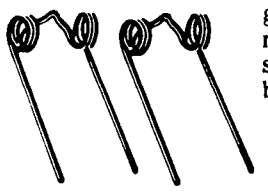
JOHN DEERE JDFP FINANCE PLANS

CONFIDENCE IN OUR EQUIPMENT
CONFIDENCE IN YOU

Save Big on John Deere Haying Parts

Your John Deere haying equipment needs John Deere parts - and now you can get those parts for the price of most imitations. Come in and save on rubber-ball rake teeth, pick up teeth & mower-conditioner guards.

PICKUP TEETH



Don't leave hay on the ground. Replace missing teeth now. Easy to attach. Extra strength for long wear, less breakage.

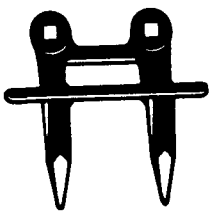
SAVE 10¢ ea.
ONLY 90¢ ea.
Fits all balers except 14T & 24T 24T 95¢ea.

RAKE TEETH

John Deere rubber ball rake teeth allow 360 degree flexibility for long life and clean raking

SAVE 30¢ ea.
ONLY $2.65 ea.
#AE24953

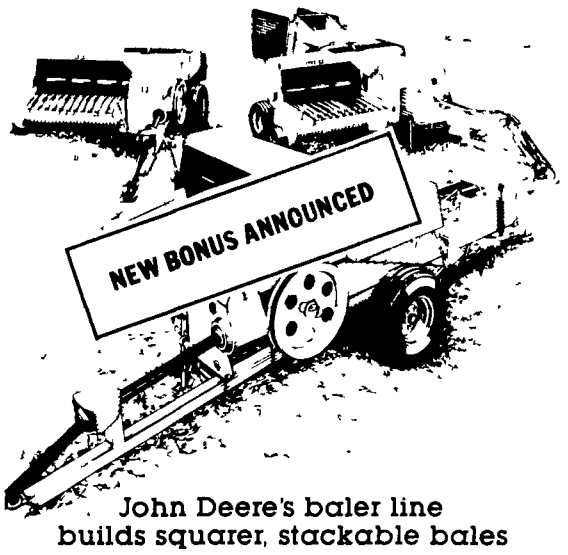
MOWER-CONDITIONER GUARD



Forged steel withstands heavy shocks Tight fit to mower bar for clean cutting, less clogging

SAVE 75¢ ea.
ONLY $6.50 ea.
#E62000

SQUARER BALES



John Deere's baler line builds squarer, stackable bales

To build solid, square-cornered bales consistently, you need consistent control of the hay. And John Deere's 327, 337 and 347 Balers give that control from the moment hay touches the pickup.

A wide pickup with extra teeth lets these balers take in all the hay in today's wider windrows. There's even a compressor to keep the hay under control.

A floating tapered auger and adjustable feeder forks take over to keep material flowing evenly. The gear-driven knotter puts the finishing touch on these solid, stackable bales from John Deere.

New Balers In Stock For Immediate Delivery

LANDIS BROS., INC.

1305 Manheim Pike, Lancaster, PA 17601
Phone -717-291-1046

1 FARM EQUIPMENT

RACK WAGONS

18'x8' beds, 20' also available. Beds are made of oak wood; racks are made of 2" square tubing; door in back will swing both ways; two 4' side openings. Will build on your gear or sell you a gear and bed. Call for more information.

Custom Built Cow Trough Dividers
Gutter Grates & Cattle Guards

* Also Headlocks & Trailer Feeder Wagons

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Dealer Inquiries

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717-463-3511 463-2161

JOHN DEERE

Green Value - Used Equipment

USED COMBINES

NH TR85, 1,800 hrs., cab, 4WD, Cat. dsl., hydro, 16' flex platform
NI 710 Uni Combine w/10' grain platform
MF 760 combine w/hydro, cab, AC, 1163 corn head, platform, $29,000
MF 750 combine w/grain platform
NH 975 combine w/platform and QT Feeder House
510 MF w/platform, cab, air, nice
(2) JD 444 corn heads
NI 325 2 row narrow sheller, excellent
Waiver on New & Used

USED TRACTORS

(2) JD 650, MFWD w/mower & blade
JD 2840 tractor, new tires, good cond
JD 2030 w/diesel, low hrs
JD 2010 Gas, nice
JD A Tractor w/picker
MF 65 tractor, good, new tires, reduced $2,800
Farmall Super H
Farmall H sharp
AC WD w/2 btm. plow
1850 Oliver, cab, 92 h.p , good condition

TILLAGE

9' Case transport disk
10' Pittsburgh disc
White 255 disc, dual wheels, 12'
IH 450 auto reset plow, excellent
(6) 2, 3, 4, 5 bottom plows
18' transport harrow, Special $900
JD RWA 13' Disc

DRILLS & PLANTERS

IH 510 grain drill, 16x7, grass seed & fert
10' Brillion Seeder w/transport wheels
(2) JD 1240 planters, good cond
JD 7000 4 row max-merge, dry fert. w/markers, real good
IH 56 4 row DD, dry fert

HAY, FORAGE & MISC.

NH 315 Baler w/thrower, nice
NH 273 Baler
NH 68 baler w/thrower
IH 430 baler w/thrower, good
JD 480 mower conditioner
NH #5 Flail Chopper
JD 506 Rotary Cutter
IH 1 row corn picker
JD 38 Harvester
Fox Harvester w/2 heads
Model 7600 Field Queen Harvester w/Grass Head, Diesel
8' Brillion Cultipacker, like new
Oliver 83 2 row sheller
JD 115 Forage Box
Grove forage wagon
JD 750 grinder mixer, very good
512 NH Spreader, $800
JD 40 Spreader
IH 990 haybine, 9'
NH 460 haybine

CLW Hay Racks
Pequea Tedders
Over 30 Used Lawn Tractors

USED EQUIPMENT

TRACTORS
White 2-70 Tractor
Ford 5000 Diesel
IH 656 Gas w/2000 Loader

COMPACT TRACTORS
Kubota 6100 DT w/Mower And Front Blade

SKID LOADER
NH L35

HAY TOOLS
NH 273 Baler w/Thrower
NH 276 Baler w/Thrower
NH 469 Haybine
NH 479 Haybine
Owatanna 217 Haybine, 9 Ft
NI 290 Mowditioner

GRINDER MIXERS
NH 352
NH 353

SPREADERS
NH 676 Spreader w/Hyd. Endgate
JD 465 Tank Spreader

PLANTING & TILLAGE
Brillion 14' Transport Harrow
IHC 400 4-Row, No Til
Case 7' Soil Controller
Oliver Superior No 26 Grain Drill
JD 2500 4-Bot. 18" Plow

PICKERS
NI 323 Picker
NI 324, 12 Roll Bed

LAWN & GARDEN
Bolens 10 HP w/32" Mower & 36" Blade
White 1610 w/42" Mower

NORMAN D. CLARK & SON
Honey Grove, PA 17035
717-734-3682
Located 14 Miles South of Port Royal on Rt 75

2 FARM EQUIPMENT WANTED

D2 Caterpillar or similar size other makes w/blade, running condition Huntingdon County 814-627-5149

Loader for JD 400 lawn and garden tractor Must be in good condition. 717-866-7066

Reduction gear wanted for/or with 2 cyl Wisconsin engine. Also used Scotts hand mowers Stoltzfus Engine Service, 2447 Stumptown Rd., Bird-in-Hand, PA 17505 717-656-7742, 7 30 to 8AM D S.T. Mondays.

WANTED: Farm tractors, backhoes and industrial equipment for parts. Cash paid. 301-876-1956 give make, model, condition and price

WANTED. Good, used 4 row cultivator, Good, used 4' portable barn fan 717-758-2136

Wanted Continental F-162 engine, good running condition 717-755-6946

Wanted to Buy or Rent for the summer Antique steam traction engine Must be inspected, or in condition to pass Will be used for belt power only and operated by competent person. Owner identification will be displayed Transportation can be arranged. Call 1-800-332-6755

WANTED
Used Skid Steer Loaders - Melroe, Mustang, Case, etc. - any condition, any shape.
Call Phil
215-757-0363

WANTED TO BUY OR RENT
HAY STACKER
NH model, 1003, auto. bale wagon.
Call 215-827-7687

3 SILOS AND UNLOADERS

DETWEILER SILOS

New Concrete Stave Silos
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New and Used Silo Unloaders

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Silage Bags To Fit All Machines
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Single Ply White,
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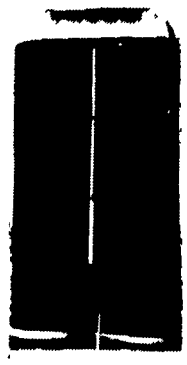
Leasing Available



Silo Roofing
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Hay Racks
Silo Homes
Used Silos When Available

12" Goosenecks Installed On Sealed Silos

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R.D. 2, Narvon, PA 17555
717-354-4374

COUNTRY AG SERVICE

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Emergency Service **717-733-7128** **215-267-3339**

* Harvestore® Replacement Parts and Service
* Used Goliath™ and Hercules™ Unloaders
* Supreme Forage Challenger Bottom Unloader
* Supreme Slurry Challenger Manure Pump
* Supreme Smart Feeder Automatic Stanchion Barn Feeding
* Cattle Code America Dairy Herd Management System
* Rissler Forage Mixer
* Used Harvestore® Structures IN Stock

Harvestore® parts not mfg. by A.O. Smith

PENNMAR AGRI SYSTEMS

The Area's Independent Pre-Owned Harvestore® & Slurrystore® Systems Dealer
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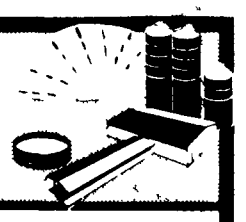

PARTS AND SERVICE FOR

Harvestore® Unloaders & Structures

Service Available:
1. Service Maintenance, Dig-outs, Long & Short Arm, Etc.
2. Pressure Testing Structure & Bags 3. Resealing
4. Complete Unloader Rebuilding

Parts For Unloaders: Cutter and Conveyor Chains, Hook Assemblies, Sprockets, Bearings, Seals, Cutter Arms, Forks, Backbones, Discharge Housing, Unloader Doors, Motors, Belts, etc.

Parts For Structures: Breather Bags, Vent Flaps, Access Doors, Roofs, Structure Sheets, Sealer, Steel Floors & Plates, Blower Pipe - Spiral, Plastic or Straight, Center Fill Pipe - 9" or New Style 12"

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We Can Offer

New Bolts, Nuts & Washers, new Steel or Epoxy Floors, Extensions, New Supreme Bottom Unloaders for Forage or Grain, Rebuilt Goliath or Hercules Unloaders.

Structures

2 - 2080	1 - 2050	6214 Slurrystore®
2 - 2070	1 - 2570	6219 Slurrystore®
4 - 2060		7019 Slurrystore®

Your Choice of Unloaders
Rebuilt Goliath® or Hercules®
Supreme Forage Challenger Laidig

"We Care About You, The Farmer"

MARTIN'S SILO REPAIR
Moving Concrete Stave Silos
Also
- New & Used Extensions
- Replastering
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- Distributors
- Roofs
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Plastic
SILO LINERS
For Silos
with or without unloaders
Because of the volume of liners being sold, we cannot guarantee delivery on last minute orders at silo filling time We are offering discounts for early orders, so we know which sizes to make in advance

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Six Solid Ways To Improve Your Farm

1 BOTTOM UNLOADING CONCRETE SILOS
- Oxygen controlled
- Continuous filling and feeding
- Harvestore unloaders for hay-lage and grain

2 TOP UNLOADING CONCRETE SILOS
- 6" steel reinforced solid concrete walls
- Compare our superior construction and features
- 12' thru 30' diameters available

3 UPRIGHT BUNKER SILOS
- Low cost storage
- Fast installation
- Moveable

4 MANURE PITS
- Poured in place or precast concrete
- Above or below ground
- SCS approved

5 FEED BUNK
- Long lasting reinforced pre-cast concrete
- 3 styles of H-Bunk available
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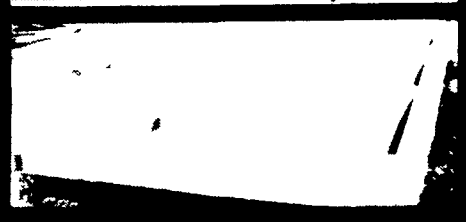
6 CATTLEGUARDS
- No more opening and closing gates
- 12' and 16' available
- Maintenance free precast concrete



Sollenberger Silos Corp.
A Nitterhouse Company
Box N Chambersburg, PA 17201 [717] 264-9588
A Producer of Quality Concrete Products Since 1923

Sollenberger Silos Corp
Box N, Chambersburg, PA 17201
Name _____
Address _____ Co. _____
City _____ State _____ Zip _____
Phone _____ Best Time To Call _____

Please send information on:
☐ 1 Bottom Unloading Concrete Silos
☐ 2 Top Unloading Concrete Silos
☐ 3 Upright Bunker Silos
☐ 4 Manure Pits
☐ 5 Feed Bunk
☐ 6 Cattleguards

3 SILOS AND UNLOADERS

- Van Dale Products
  - All New Magna-Matic 360
  - Silo Unloaders 10'-30' New & Rebuilt
  - Bunk Feeders Belt Auger and Shaker
  - Conveyors - Auger & Single Chain, Belt
- T.M.R. Van Dale Mixer-Feeders - 4 Auger
  - Truck Mounts
  - Trailer Mounts
  - Stationary Units
  - Orbit Tumble Mixer
  - 40 Cows to 400 Cows
- Liquid Manure Spreaders
  - 1500 Gal to 4500 Gal
  - Soil Injectors
- Liquid Manure Pumps
  - Agitator-Filler • Centrifugal
  - Hydraulic Porta-Pump
- Husky Barn Cleaner Chain

- Uebler Electric Forage & Grain Carts
- Uebler 810 Gas Cart
- Uebler U-Blend™ TMR Forage Carts

UEBLER

- Red Top Stainless Steel Trough Cattle Waterers
- Fickes Stave Silo - Top and Bottom Unloading
- Double Chain Wood Conveyors w/Slip Clutch & ¾" Bottom
- Taper Board Feeders & Belt Feeders
- Vaughan Chopper Pumps
- Hedlund Manure Equipment

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(2) 20x30 Harvestore silos, blue top, w/Hercules unloaders, $5,000 ea. 717-394-0597.

20x30 Harvestore Silo w/bottom unloading auger, excellent condition, $5500. 717-677-8576 or 717-677-6246.

Patz 98B 12x16' silo unloader, tripod and winch. Cumberland Co. 717-766-3970.

Used 10'x40' Marietta concrete stave silo, in good condition. FREE to anyone who will disassembly and move immediately. Call 215-323-7720 Days, 215-323-3610 Evenings.

SELL IT WITH A LANCASTER FARMING CLASSIFIED

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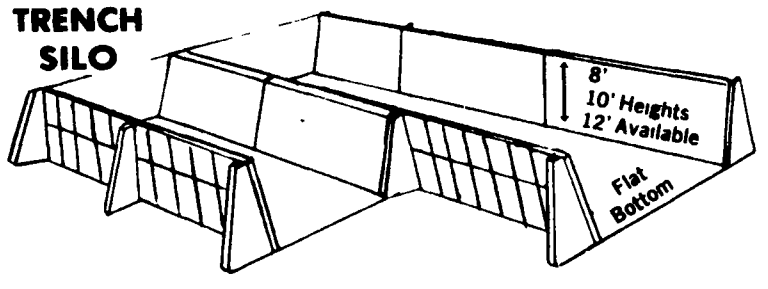

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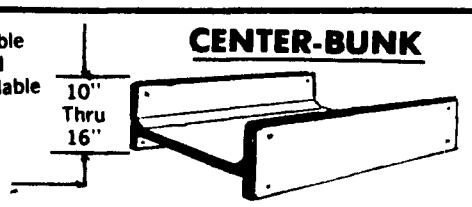
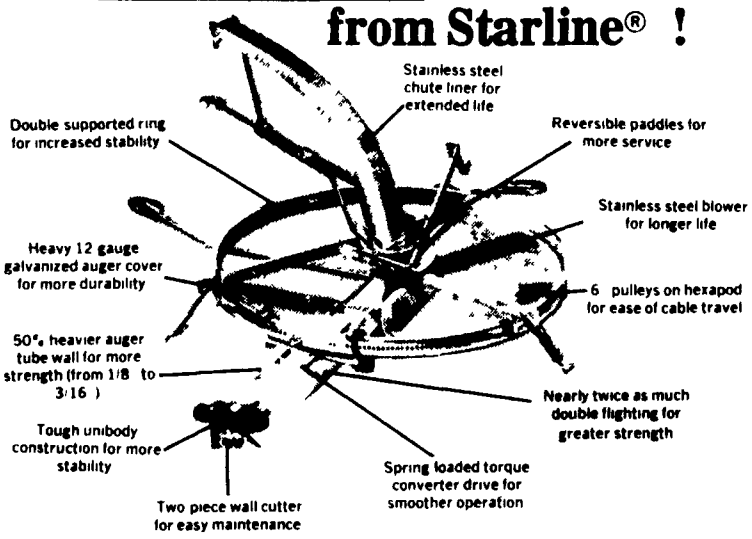
Movable And Expandable
CENTER-BUNK
10" Thru 16"



We Deliver And Install

Here come the New Low-Vibration Star-Tracs® from Starline® !


Stainless steel chute liner for extended life
Double supported ring for increased stability
Reversible paddles for more service
Stainless steel blower for longer life
Heavy 12 gauge galvanized auger cover for more durability
6 pulleys on hexapod for ease of cable travel
50% heavier auger tube wall for more strength (from 1/8 to 3/16)
Nearly twice as much double flighting for greater strength
Tough unibody construction for more stability
Spring loaded torque converter drive for smoother operation
Two piece wall cutter for easy maintenance

JUNE DAIRY MONTH SPECIAL ON SILO UNLOADERS

Extra-Special - One Only
18', Ring Drive, 6,000 Unit, w/Stainless Steel Blower, Complete $4,750

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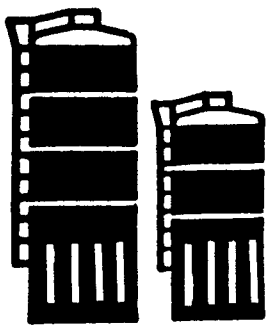
(717) 786-7654
Full Line Parts Department For Starline



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FOR YOUR HARVESTORE® UNLOADERS

SERVICING CENTRAL PA
& NORTHERN MD

* Complete Breather Bag Service
* Supreme Bottom Unloaders
* Rebuilt Goliath™ & Hercules™ Unloaders
* Used Harvestore® Structures
* Replacement Epoxy Floors
* More Store External Breather Bags

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717-432-8377
Not affiliated with A.O. Smith Harvestore Products Inc.

WARNING, ALL SILO OWNERS

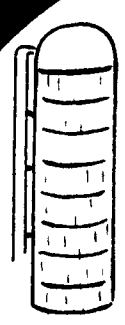
Check Your Silo For Bad Staves or Rotted Concrete From Corn Juice. Also Check Plaster, Unloader Cables, Unloaders, Etc.

If You Have A Problem - Don't Fill It - Get It Fixed, Or Check Your Insurance Policy.

A Silo Is A Building That Needs Maintenance To Stay There

This Public Service Message Courtesy Of:

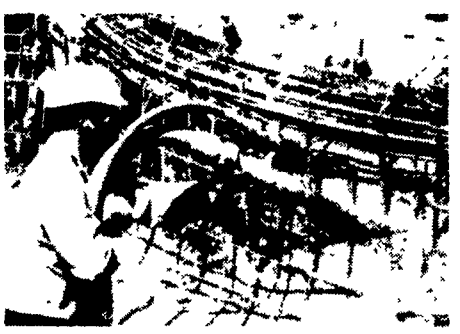
Lancaster Silo Co., Inc.
2008 Horseshoe Road
Lancaster, Pa. 17601
717/299-3721



S & S SILO SERVICE

ATTENTION FARMERS
Strengthen And Reseal Your Silo With Shotcrete

S & S Silo Service Has Experience
Over 160 Silos Have Been Relined With Shotcrete



S&S Silo Service prepares the silo surface by using a 3,000 lb. pressure washer, thus making the silo moist, making a much better surface to bond shotcrete. After shotcreting, S&S always takes away any roughness by applying a steel trowel finish.

The excellent bonding of shotcrete to the silo will keep out moisture and prevent mold from growing on the side of the silo.

Call Now For A Free Estimate

S & S SILO SERVICE
RD 2, Box 91A Honey Brook, PA 19344
(215) 273-3993
(717) 768-3052 (Answering Service)

Hanson Parts

Van Dale Parts

Starline Parts

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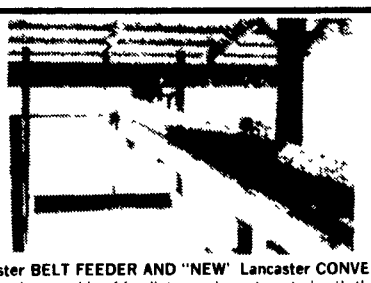
SEE US FOR YOUR UNLOADER NEEDS

SPECIAL DISCOUNTS NOW ON FEEDERS - FANS - GATES

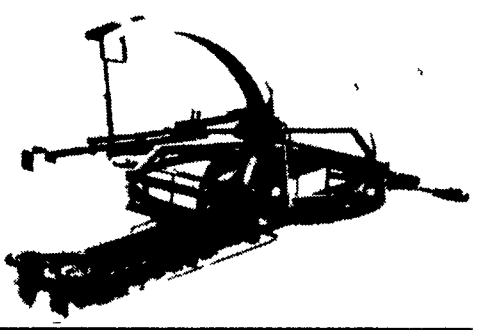
No Electricity Required Above 20° If Installed Properly

Available in Gas or 1½ HP, 2 HP Electric and Hydraulic Motors



Lancaster BELT FEEDER AND "NEW" Lancaster CONVEYOR
Modern dairy and beef feedlots can be automated with the use of bunk feeders using belt feeder units Corn silage haylage high moisture corn and other feed material can be distributed quietly evenly and with no separation A traveling plow unit places the feed directly to the center of the bunk trough Simple operation and very low horsepower requirements make this **Lancaster** belt feeder popular with dairy and beef operators Rubber belt and wooden trough design keeps silage from contacting or corroding metal

The Best In Ring Drive



What Unloader Will You Use. . . In The Year 2000?

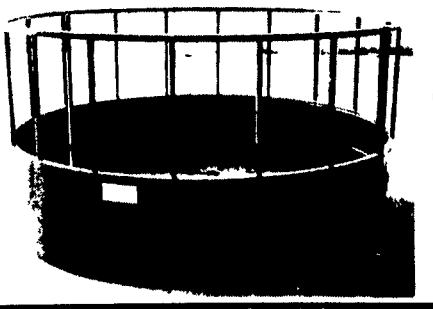
If you purchase the Supreme SS428 Turbo Ring Drive Unloader now it's a good bet this same unloader will be performing in the year 2000!

Supreme Posi-Tracs are proven good for 20+ years The Stainless Turbo must last longer with lower maintenance

And the Supreme SS248 Turbo Ring Drive Unloader is unmatched for performance Hardened chopping augers rip thru hard-packed & frozen material to rapidly deliver volumes of forage The 4-paddle 28" Stainless Steel Blower has tremendous output capacity

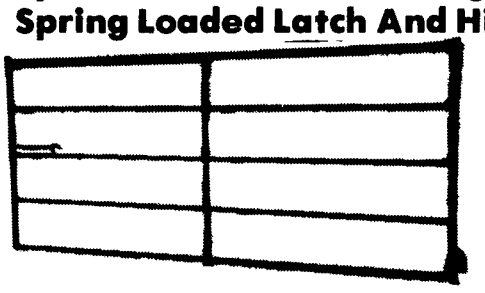
Supreme Unloaders—Good For The Year 2000 And Beyond!

ROUND HAY RACKS 2 PIECE
No Waste With This Hay Feeder



18 Openings Can use for Regular or Large Bale

Don't Compare These Gates With Ky Gates. These Are Strong With Spring Loaded Latch And Hinge.



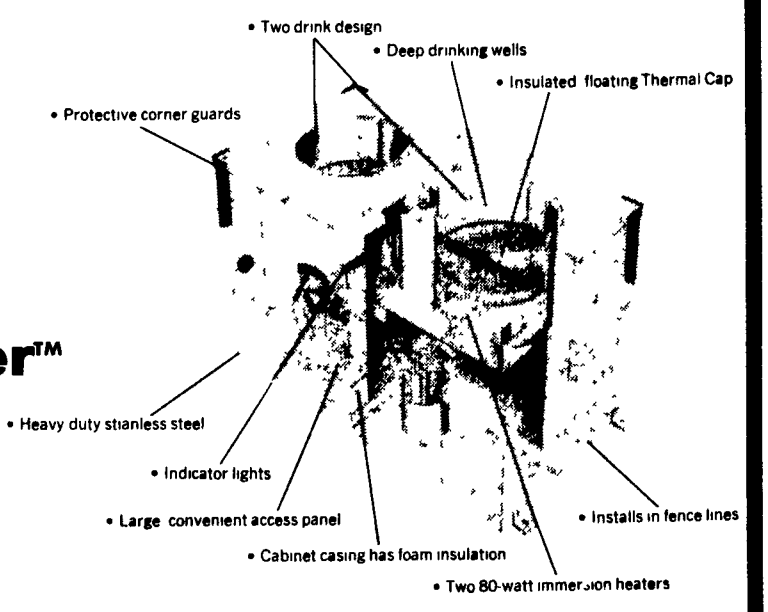
1 5/8 Tubing 13 Ga.

IH 806 DIESEL w/ 1000 HRS. OVERHAUL 109 HP ON DYNOMOTOR

1 Used 3000 Gal. Van Dale Manure Tank
16x50 Lancaster Silo

Check Your Silo For Fill Pipe, Distributors, Etc. Before The Rush

Check Out The Challenger™


• Two drink design
• Deep drinking wells
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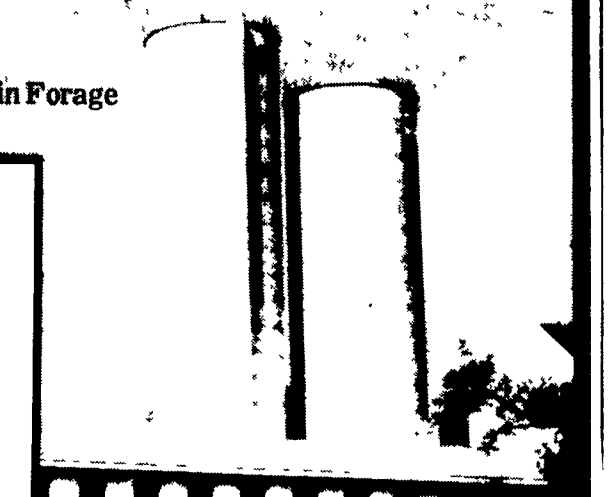
DAIRY MONTH SPECIAL ON ENERGY-PAK HIGH MOISTURE CORN UNITS

SPECIALS ON:
- Used Van Dale 20 Ft. Unloader
- Kwik-Pipe
- Telescoping Pipe
- Hydraulic Hoses And Connectors



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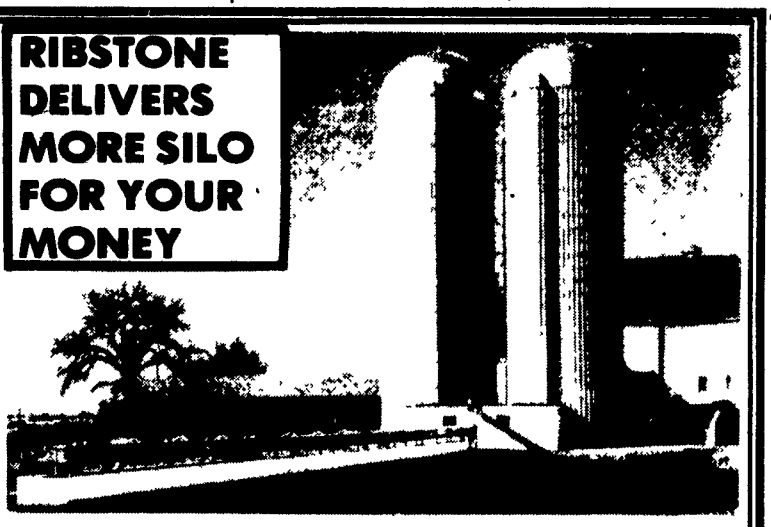
630 E. Lincoln Ave., Myerstown, PA 17067

RIBSTONE DELIVERS MORE SILO FOR YOUR MONEY



CONSIDER THESE RIBSTONE SILO FEATURES:
- * Double-sealed walls.
- * Steel reinforced staves.
- * Extra-heavy steel hoops
- * All installation labor supplied.
- * Concrete chute
- * Colored roof, enamel painted.

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- * Unloaders
- * Wooden Calf Hutches
- * Fiberglas Feed & Silage Carts
- * Install Silage Distributors & Fill Pipes
- * Repair Level Flo Silage Distributors
- * Silo Doors - Most Any Kind

We Buy Some Stave Silos

SHOTCRETE RELINING
Repair Holes & Rough Silo Interiors. Make Your Old Silo Look Like New On The Inside.
Well Over 200 Jobs Completed By S & S Silo

We Cover A Wide Area

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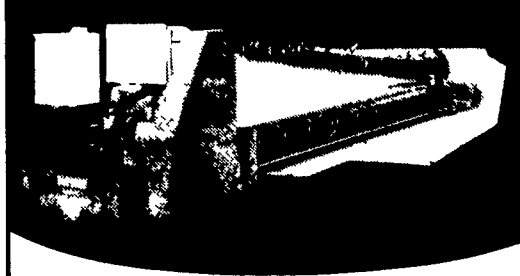
THE SUPREME FORAGE CHALLENGER:

The Better Bottom Unloader.



The perfect unloader for almost any kind of silo.

The Supreme Forage Challenger Bottom Unloader is easy to install It fits right into the trough of most bottom-unloaded silos You can even move it from one silo to another Requires no short-arming to start Just adjust the cutter speed to cutter need Cutter arm can also be reversed Exclusive chain guide minimizes chain wear and keeps cutting knives at proper angle Super-heavy construction Built to last And last Ask for a free demonstration first chance you get

FICKES SILO COMPANY
NEWVILLE PENNA 17241

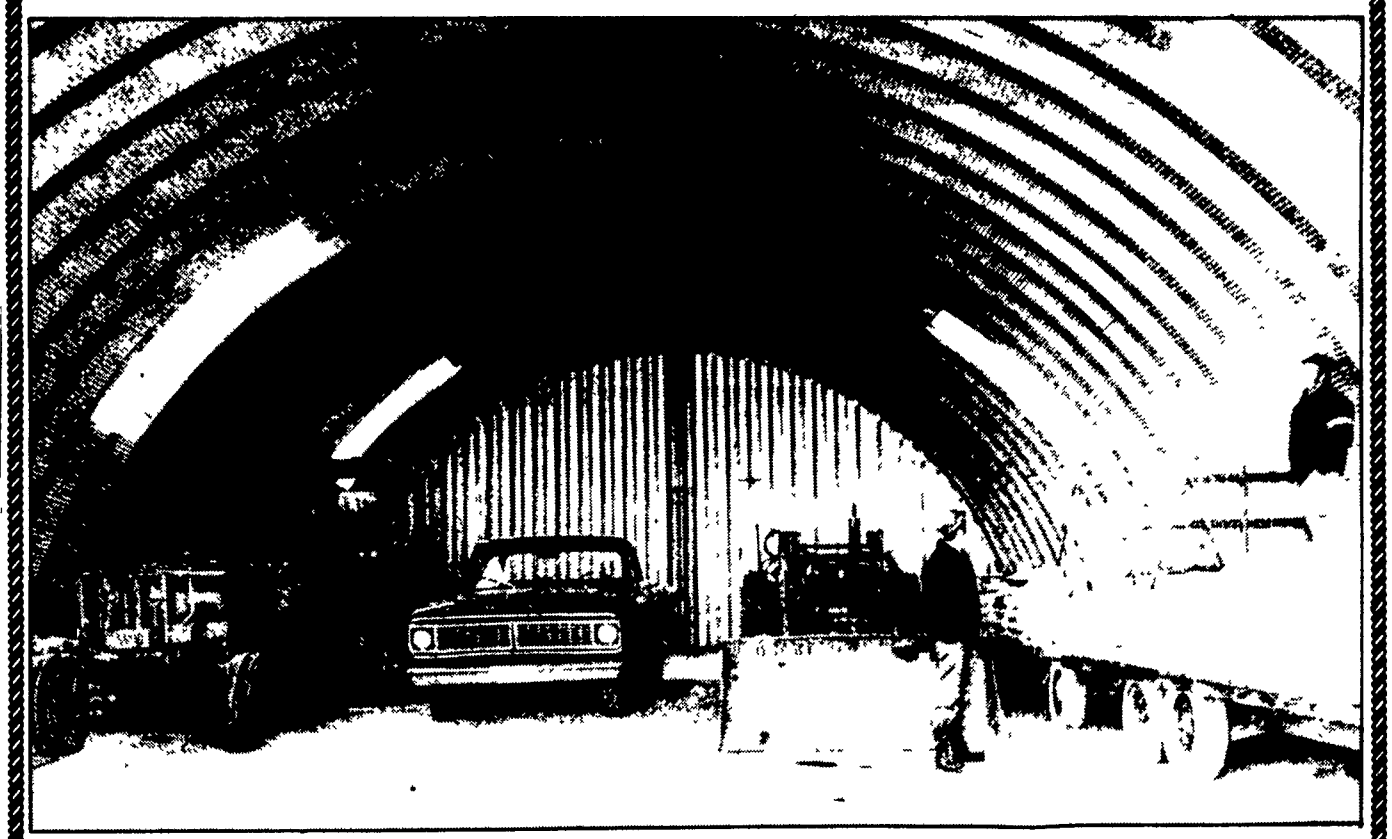
PH. (717) 776-3129

---

4 BUILDING AND SUPPLIES

WARNING! WAIT!

Don't buy before you see us or you will be paying too much.



Save up to $5,000!!

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3 SILOS AND UNLOADERS

REBUILT STAVE SILOS
SHOT CRETE PLASTERED INTERIOR WALL FINISH
WILL BUY USED STAVE SILOS
SILO INFO —
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VAN DALE STARLINE
SILO UNLOADERS
BUNK FEEDERS-CONVEYORS
STEINER T M R MIXERS
ROSKAMP ROLLER MILLS
EQUIP INFO —
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100 plus year old barn for sale, hand-hewn oak frame, 50'x100', $375. York County. 717-246-1333

100x230' long steel building, 6 years old. Will deliver to your site or you can take it down. 717-354-0316

End of Spring Special on all steel buildings. 50x100, 40 x 60, 30 x 40. Call Today! Daryl 717-838-4037

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4 BUILDING AND SUPPLIES

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Interested in Hemlock lumber to build barns, pole barns, tobacco sheds, etc.?
We specialize in cutting sizes to meet your needs. Can cut lengths up to 28', good inventory of native Hemlock, White Pine, Oak.
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Ask For Larry

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Lumber & Timbers
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Get Ready For Spring
Asphalt & Fiberglass Shingles
$13.21 per sq. + tax, many colors
ALL TYPES OF TAR & FELT PAPER
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We buy direct from the logger. Prices are lower than in 1985 Write for prices.
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Framing lumber also
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NEW & USED
BINS - ELEVATORS - AUGERS
TURNKEY AUTOMATED SYSTEMS
NATURAL AIR DRYING SYSTEMS,
COMPUTERIZED OR MANUAL CONTROL.
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SALES SERVICE
JOHN HEFTY SYSTEMS
WATSONTOWN PA
MC GSI
"Big Discounts"

5 GRAIN EQUIPMENT

For Sale: 5 ton steel feed bin, in good condition. Omar S. Fisher, 434 Newport Rd., Ronks, Pa. 17572.

GSI 12' 5-Ring wet holding tank, never up. $1,000. Butler Kan San continuous flow grain dryer, never used, $6,000. 215-921-3913.

Notice: Erection and dismantling of new and used Grain Bins. Mid-Atlantic Bin Const Phone 717-866-2499.

6 DAIRY EQUIPMENT

For Sale: 8 Bou-Matic model 2100 detachers with meters. 717-768-8574.

Four stall Surge milking parlor equipment, complete with 800 gallon bulk tank. Available immediately. 717-726-3507 before 9am.

4 BUILDING AND SUPPLIES

WANTED: I Beams, 12" high, ½", to ¾" thick, 1 6 ½ long or longer, need 4 pieces. Call after 9 p.m. 717-229-2096

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- 100% MAINTENANCE FREE!
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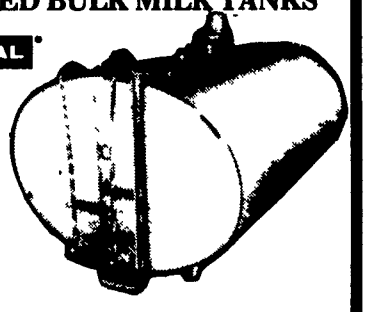
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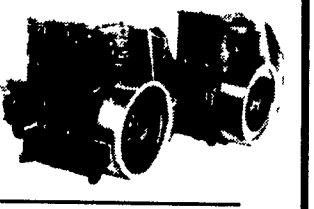
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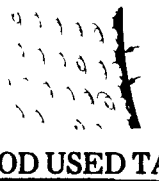
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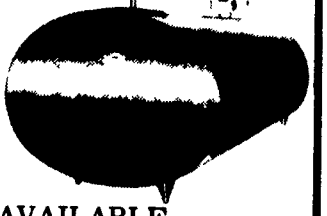
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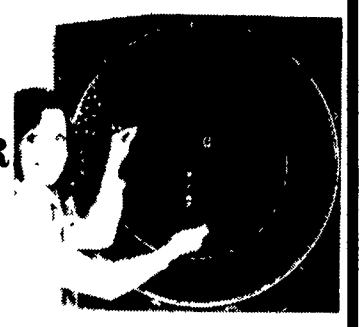

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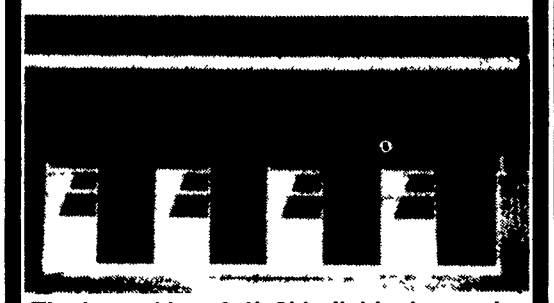

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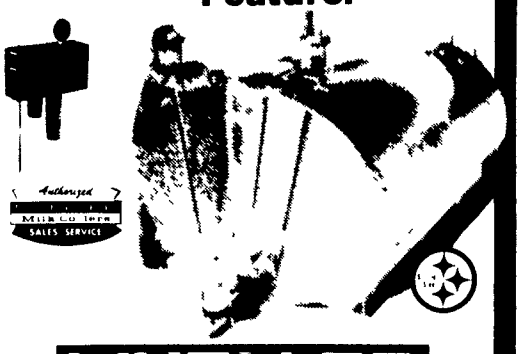

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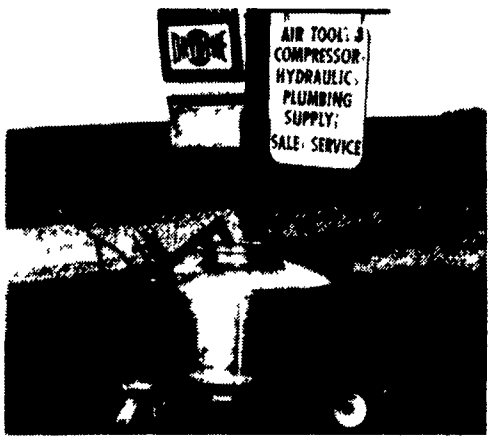

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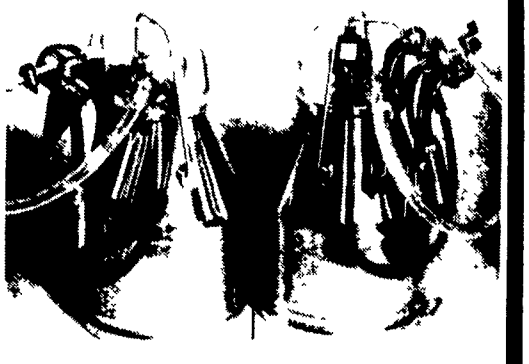

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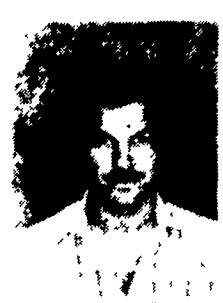

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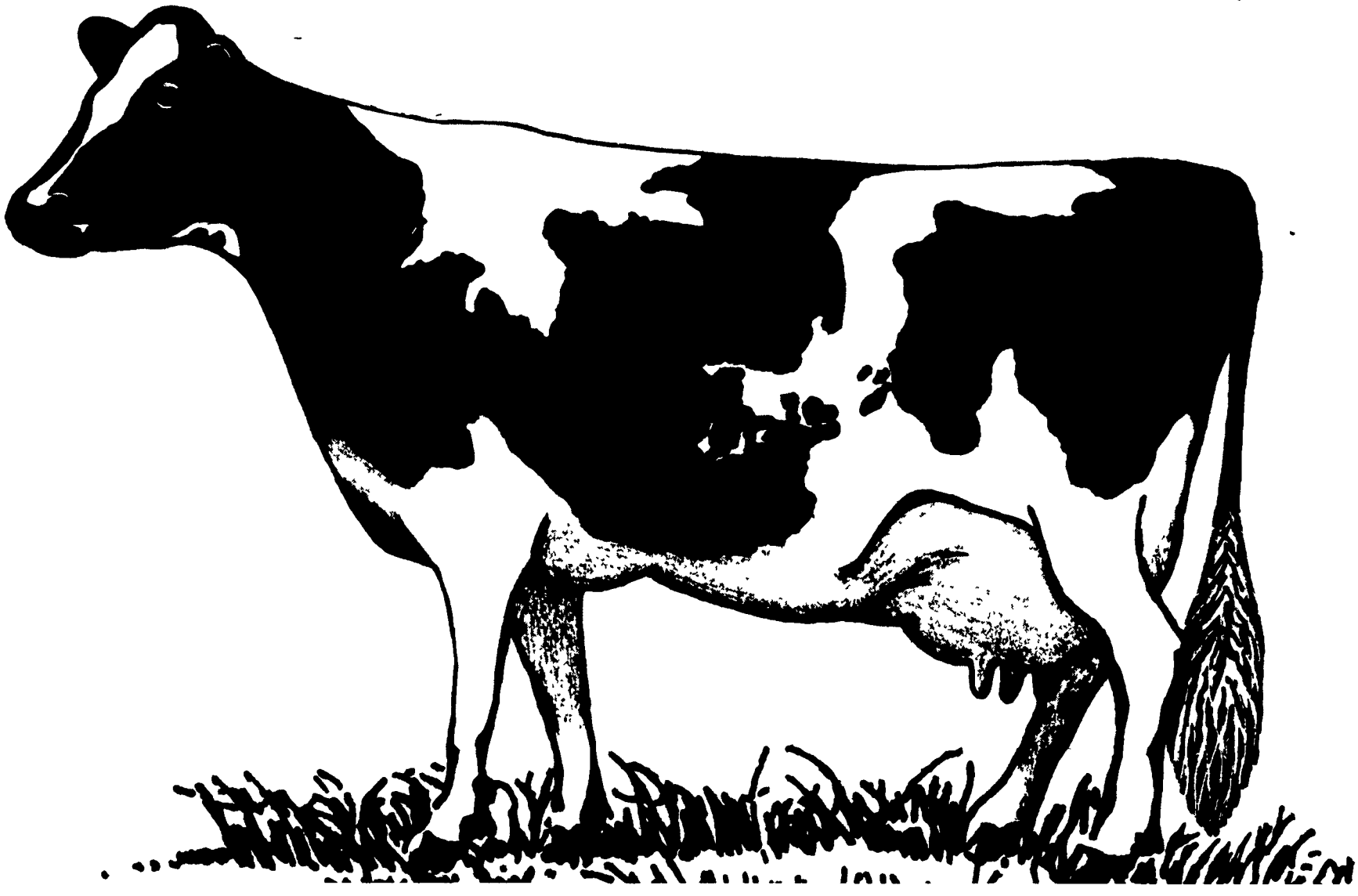

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PDA Approves Cash Incentives for Swine Herds with Pseudorabies

HARRISBURG — The Pennsylvania Department of Agriculture has implemented a plan designed to rid the state's swine breeding herds of pseudorabies, a herpes virus that can kill pigs and other livestock but does not harm humans.

Under the plan, hog producers may receive incentives of up to $100 for each infected breeding stock animal voluntarily taken to slaughter. "This will alleviate some of the economic consequences of depopulation," according to Agriculture Secretary Richard E. Grubb.

"Control measures employed by the Department in the past have kept the number of infected swine herds to a level that it may be possible through this cooperative effort to eradicate the disease in Pennsylvania," Grubb said.

There now are 16 breeding herds under quarantine for pseudorabies, 12 of them in the Ephrata area of Lancaster County. The Department estimates the number of breeding stock likely to be depopulated at 1,200. Guidelines for receiving incentives have been provided producers with herds now quarantined.

Infected swine breeding herds are targeted in the incentive payment program because swine are the only known natural reservoir for the virus. Swine that do not die from the disease can become carriers. There is no known cure for the disease, spread by exposure to infected animals or to contaminated equipment, water, feed or air. Vaccines available reduce losses but do not prevent infection.

Incentives will be paid for the slaughter of non-vaccinated breeding swine over six months of age, with depopulation to be carried out under terms of a plan approved by the Department, according to guidelines established for payments.

Depopulation must be completed within 90 days from the imposition of a quarantine order or — for herds now quarantined — by Aug. 15, which is 90 days from the May 17 publication of the guidelines in the Pennsylvania Bulletin.

Incentives will be based upon 90 percent of the animal's current market value, determined by the Department, up to a maximum of $100. The amount paid will depend on the slaughter price received by the farmer, the guidelines state.

Funding for incentives was included in a supplemental appropriation requested by the Department and Thornburgh administration, and approved by the General Assembly on April 22 for the fiscal year ending June 30, 1986.

The Department can enter into incentive payment agreements until June 30 under terms of the appropriation.

Douglassville Animal Dealer Cited

WASHINGTON — The owner of a Douglassville animal auction has been assessed a $600 civil penalty for violation of animal care regulations, according to a USDA report.

Marlin U. Zartman, the operator of Gilbertsville Sales Stables, has been ordered to cease and desist from accepting animals that show signs of illness, disease or injury.

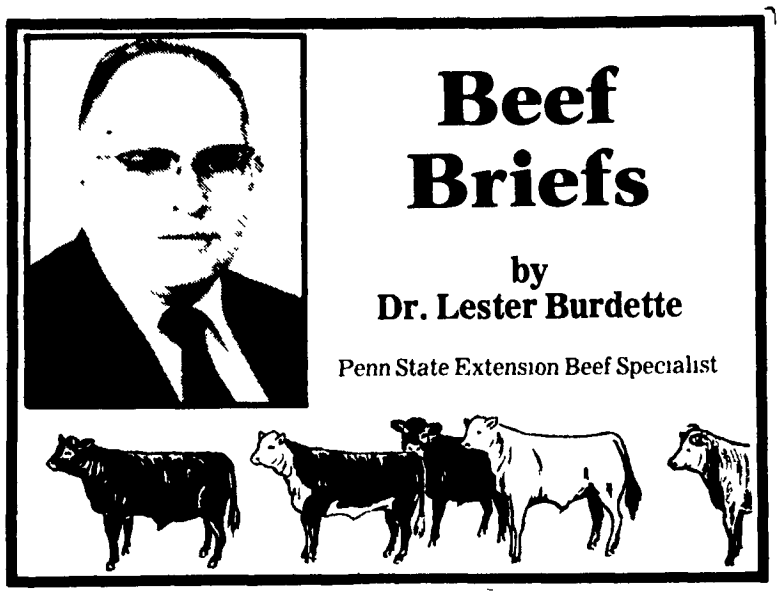
In a decision signed March 21, an administrative law judge ruled that on two occasions, March 17 and March 31, 1984, Zartman violated federal regulations by failing to maintain an adequate program of disease control and veterinary care. Evidence showed that sick or injured dogs, cats, guinea pigs and rabbits were accepted for sale at his auction market.

Md. Shorthorn Assoc. Elects Officers

FREDERICK, Md. — A new slate of officers was recently named by the Maryland Shorthorn Association for 1986: president, George W. Bowman, West Friendship; vice president, Bruce Bennett, Woodbine; secretary-treasurer, Wayne C. Neely, Frederick.

New directors chosen for a three-year term include Harry J. Duffey III, Centreville; and Duane Harper, Woodbine.

Officers chosen to direct the junior association were: president, Robin Radford, Hallwood, Va.; David Bowman, West Friendship; secretary-treasurer, Kobi Johnson, Brookville; reporter, Susan Dodrer, New Windsor. Directors include Charles Bowman and George Bowman, West Friendship; and Catherine Duffey, Centreville.



A Better Bottom Line with Cows

Most farmers grow hybrid corn, most eggs are produced by hybrid or crossbred hens and over 90 percent of the hogs marketed are now crossbred.

Cattle producers have been slow to adopt the proven advantages of crossbreeding. A long-term USDA study started at the Fort Robinson Beef Research Unit and completed at the U.S. Meat Animal Research Center in Nebraska shows just how much we give up by not following a planned crossbreeding system. The results are shown in the chart below.

All cows in the study were Angus, Hereford, Shorthorn or crosses of these breeds. Heifers not bred the first year were culled, and after that they were culled if they were open for two consecutive years or for severe unsoundness. It is evident from the table that the straightbred cows were open a greater percentage of the time than the crossbred cows.

The data show that there was a 1.1 percent higher death loss in the straightbreds and 10.6 percent more replacement heifers were required per year to keep the straightbred cow herd numbers equal to the crossbred herd. Taking all factors into account, the gross income per cow per year from the crossbred cows was $30.56 greater than that from the straightbred cows.

Production to 12 years of age of straightbred and crossbred cows

Trait	Crossbreds	Straightbreds
Breeding seasons per cow, no.	8.2	7.1
Pregnancies per cow, no.	7.2	6.0
Calves born per cow, no.	6.6	5.6
Calves weaned per cow, no.	6.2	5.2
Total calf wt. weaned per cow, lb.	2,798	2,156

This difference in income was determined by calculating the value of the calf at weaning rather than at the time of slaughter. Most of the advantages of crossbreeding in beef cattle are to the benefit of the cowherd owner rather than the feedlot operator. The smaller death losses of both calves and cows and the greater fertility of the crossbred cows results in less cost to produce a weaned calf. In this respect it does help the feedlot owner.

This study, as with one in Virginia, used only the traditional English breeds of cattle. We would expect equal or greater benefits if less related Continental breeds were used to replace one or two of the English breeds. The greatest benefits in crossbreeding occur when crossbred cows are bred to a third breed of bull and not from the first cross that occurs when a straightbred cow is bred to a different breed of bull.

The typical cow herd in Pennsylvania is under 25 cows and this makes it difficult to utilize a planned crossbreeding program since usually only one bull is used. If four or even five different breeds rather than three are used in sequence, nearly maximum heterosis will be obtained. Letting tradition stand in the way of increased, less costly production is one reason beef cattle have a hard time showing a profit.

Free Health Products Available

Feeder Calf Program Aims To Snuff Shipping Fever

Sponsors of the Keystone Feeder Calf Health Certification Program aimed at eliminating "shipping fever" are offering free health products for the first 500 calves signed up.

The program, developed over the past two years, is sponsored by the Pennsylvania Veterinary Medicine Association and the Pennsylvania Cattlemen's Association.

The Cooperative Extension Service of The Pennsylvania State University is providing eartags and drugs for the calves, as well as promoting the program.

Shipping fever frequently develops in cattle shipping long distances, transported to shows and fairs or assembled in sales or feedlots. Its symptoms include fever, coughing, nasal discharge, increased respiratory rate, depression and decreased appetite. In severely affected animals it can result in chronic pneumonia, poor growth or death.

Dr. Thomas R. Drake, extension veterinarian for beef and sheep at Penn State, says many circumstances increase the risk of shipping fever in calves that are weaned and then sold to be raised for slaughter.

Under the certification program, producers and their veterinarians sign an agreement and work together to fulfill health care requirements for the certified calves. About 15 to 20 states already have similar programs.

Drake says a producer who takes preventive measures against shipping fever incurs extra cost which buyers have not been willing to pay for. "That's why we're trying to promote the program and keep it going until the buyers realize its benefits."

Participation in 1985, the program's first year, was low because the program started late and was poorly publicized.

To minimize the economic risk involved with participating in the program, this year all animal health products will be provided free of charge for the first 500 animals committed to the program and sold at certain graded feeder calf sales.

The specific products are: Anchor/Bioceutic - combined polyvalent Clostridium, Haemophilus, killed BVD vaccine which exceeds the mandatory requirement; Anchor/Bioceutic - Keystone identification ear tag and steroid ear implant (not required); American Cyanamid - tramisol and Warbex parasite treatment products; and Beacham - combined intranasal IBR-P13 vaccine.

Cooperation with several graded feeder calf sales will provide a specific outlet for a significant number of the certified calves. To date, these sales include:

- Keister's Middleburg Livestock Auction, Middleburg;
- Penns Valley Auction, Centre Hall;
- Pennsylvania Livestock Auction, Waynesburg;
- and possible sales in York and Mercer counties.

"What remains to be done in order that the program succeeds requires the encouragement, support and energy of the food animal veterinarians, cattlemen and county extension personnel," Dr. Drake says. "Unless these groups get behind the program and actively work toward its implementation, it will be just another good idea that never made it."

For more information on the program, contact your local county extension office, or call Clair Engle at 814-863-3669 or Dr. Drake at 814-863-0837.

Plans for delivery of drugs and assignment of animals to specific sales will proceed as quickly as possible.

NPPC Poll Reveals Pork Producers' Funding Priorities

DES MOINES, Iowa — The results of a producer poll recently conducted by the National Pork Producers Council (NPPC) generally confirms the direction of projects and programs already being pursued by NPPC and its state affiliate associations on behalf of the nation's pork producers.

The poll, conducted in Pork Report and National Hog Farmer magazines as well as various state pork producer publications, was designed to give producers, whether members or non-members of NPPC, an opportunity to outline their funding priorities when the new 100 percent national producer checkoff goes into effect later this year.

Of the 2,500 pork producers who responded, 72 percent said they were NPPC members, while 25 percent indicated they were not. Producers generally cited consumer issues as the main priority for the years ahead, including a need to develop more convenient, case-ready pork products. NPPC's field merchandisers have been working during the past year with packer-processors and food retailers in helping introduce new case-ready pork products to the consuming public.

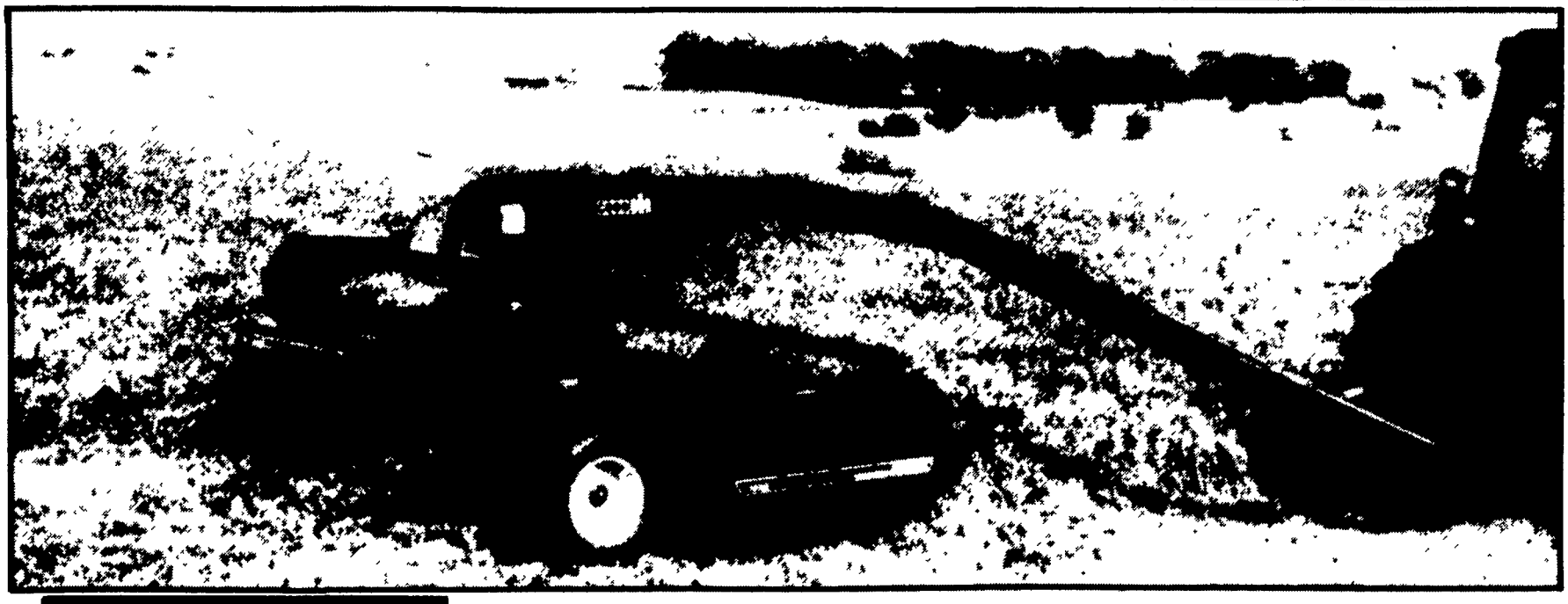
The obvious number one priority among the producers polled, whether NPPC members or not, was to get more pork moving through the food chain in order to combat low hog prices.

Approximately 72 percent of the producers who took part in the poll felt that the role of the new national pork board, to be established late this year, should be confined to collecting the new checkoff funds and setting basic program priorities. The same percentage of producers felt the pork board should contract out projects and programs to producer-funded organizations already in existence, such as the National Pork Producers Council and the National Live Stock and Meat Board, because those organizations already have staff and resources in place.

About 82 percent of those who responded to the poll believed the National Pork Producers Council should continue as the one organization that is exclusively devoted to representing pork producer interests through its already-established national resources as well as the resources of its affiliated state associations.

Complete results of the producer poll will be turned over to the new national pork board when it is established. NPPC president, Ron Kahle, said the poll results should give some initial direction to the board members concerning producer desires.

HAY AND FORAGE EQUIPMENT



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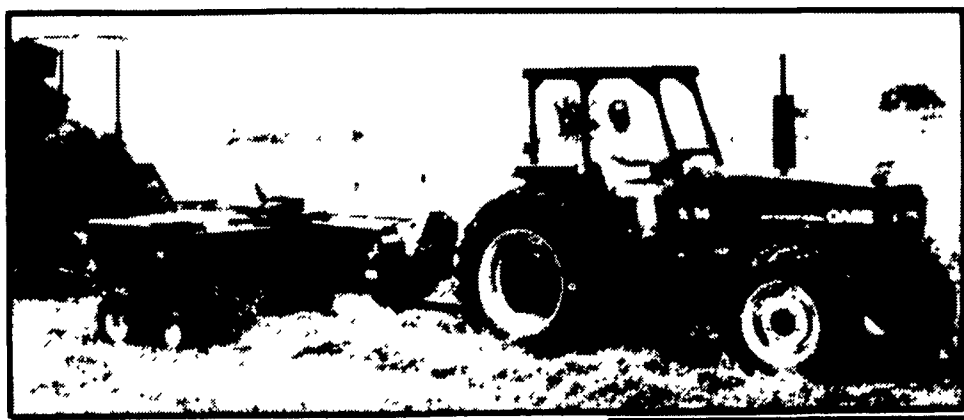

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Livestock Producers Must Learn To Cope With Stress

BY RICHARD BARCZEWSKI
University of Delaware

NEWARK, Del. — Have you ever had one of those days? I mean one of those days when everything goes wrong, or at least not totally right. One of those days where you wished you'd just rolled over and stayed in bed.

Well, I have. I woke up one morning not long ago and realized I'd misplaced my date book. Let me assure you that an extension agent is lost without his date book. After searching for what appeared to be an eternity, I discovered it in the pocket of a recently washed shirt. Needless to say, it was ruined and I wished I could go back to bed.

Later that same day, my wife called to let me know that her truck, which had been in the service department of a local auto dealer for 38 days, had just broken down. This was after the installation of a new engine and traveling just six miles.

Later that same night, our accountant called to inform us that we would need an extension to get our tax returns filed.

Everybody has days like this. Nothing seems to go right. We become irritable and impatient. Emotions run high and we can't relax. These are just a few of the signs associated with stress and I can assure you that I felt them.

So what is stress? It's a term that began in engineering, where it means the capacity to withstand structural strain. With people, stress is more complex. Individuals have different tolerance levels in stressful situations and respond to stress in different ways.

Stress can be a positive thing. Functioning in high gear in emergency situations does little harm provided the stress is short-lived. However, problems arise when you're under heavy strain over a long period of time or face too many stressful events at once. Heavy strain is like when you return from selling a load of market hogs you've worked months raising to optimum condition, only to find that the check you received won't even come close to paying the feed bill.

Generally speaking, the body reacts to stress in many ways. It's important to know how your body responds under pressure so that you can take appropriate action to relieve it.

Physical signs of stress include headaches, fatigue, insomnia, colds, digestive upsets, pounding heart, grinding teeth and tightened muscles — especially in the neck and shoulders.

Mental signs include forgetfulness, dull senses, poor concentration, a negative attitude, confusion, boredom and indifference.

Emotional symptoms of stress include anxiety, depression, mood swings, bad temper, crying spells, irritability, worrying and the blues.

Socially, too much stress can make you feel isolated, resentful, lonely. It can cause you to lash out at others, clam up, nag. It can also lead to lowered sex drive, fewer contacts with friends and using people.

As you can see, we're affected by stress in many ways. Where one person might lash out, someone else may clam up. In my own case, when I feel under too much pressure I tend to get headaches and indigestion. I feel irritable and am likely to lash out verbally at the people around me. Each of us reacts differently to stress. The question is, what can we do to reduce its effects?

First of all, let's accept that stress is here to stay. We've just got to find a way to deal with it. Farmers who are successful stress managers tend to share similar characteristics. They're self-aware. They use a variety of techniques to help them relax. They have many interests, are active and productive. They use and give support, spend time with their families on a regular basis and think positively.

How are you at handling stress? Many of us aren't even aware when we're experiencing it, or we've become so used to it that we ignore the symptoms or accept them as normal. Stress does little harm in the initial stages, but the complications from prolonged stress can lead to major health problems later in life.

There's plenty of stress in the hog industry. The current market price for hogs is getting lower. Add to this higher feed additive prices and escalating equipment costs, and it's easy to see where stress comes into play in this business. Disease outbreaks as well as unexpected equipment failures also add to the pressure you're under.

So what can you do? Be aware! Learn about stress and how to manage it so it doesn't take a heavy toll on you. The Delaware Cooperative Extension is offering a series of fact sheets on stress management. They were written by extension family specialist Dr. Patricia Tanner Nelson specifically for farmers and their families and are available as a newsletter. Even if you're not currently feeling under any particular pressure, I think you'll find they're a good resource for the future.

The fact sheets, which are mailed out one per month for 11 months, are available through county extension offices in Delaware. They're also available directly from: Dr. Patricia Tanner Nelson, Townsend Hall, University of Delaware, Newark, DE 19717-1303 (302-451-2538). Out-of-state subscribers are asked to pay $5 to cover handling costs. (Make checks payable to the University of Delaware.)

By the way, since I started writing this column, the date book has been rewritten, the truck has been repaired and I feel a lot better. Now if I can only get that accountant moving.

Upjohn Offers Report On Feedlot Heifers

KALAMAZOO, Mich. — "Feeding open, intact heifers can be equally or even more profitable than finishing steers," a feedlot owner says in a beef management report now available from The Upjohn Company.

The report also features the packer's point of view on slaughtering pregnant heifers. "It's very hard for a packer to buy a bred heifer cheap enough!" says the executive vice president of a large packing company. He goes on to explain what the decrease in percent yield and carcass quality of pregnant heifers compared with open heifers means in terms of lost dollars per hundredweight.

For a copy of this report write: Beef Heifer Management Report #1, TUCO, Division of The Upjohn Company, P.O. Box 5087, Kalamazoo, MI 49001-5087.

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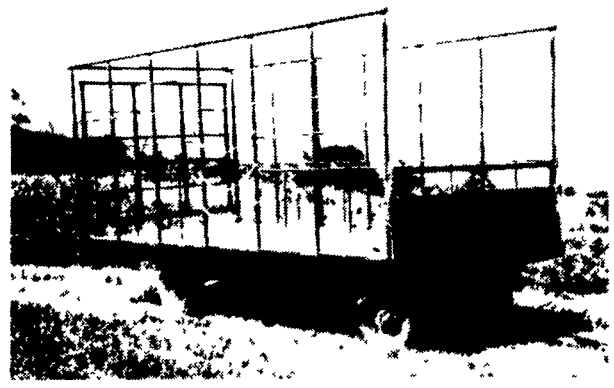

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USDA Declares New Jersey, West Virginia Brucellosis-Free

WASHINGTON — The U.S. Department of Agriculture has officially designated New Jersey and West Virginia free of cattle brucellosis.

"This step forward has eliminated brucellosis in cattle from most of the northeast U.S." said Bert W. Hawkins, administrator of USDA's Animal and Plant Health Inspection Service. Nationwide, 23 states plus the District of Columbia and the Virgin Islands are now designated free of the cattle disease.

"My thanks go to all who cooperate in moving us toward a brucellosis-free United States," Hawkins said. "This includes the livestock industry, state officials, the veterinary profession and other involved organizations. Last October, I announced a five-year plan for moving all states to at least a Class A status. Adding two more states to the 'free' category brings us that much closer to our goal."

"Free" status is attained when cattle in a state remain uninfected for 12 consecutive months. Class A status means that only 0.25 percent of the herds are infected, and 18 states plus Puerto Rico are in that category. The remaining nine states are in Class B and Class C, which indicates relatively higher rates of infection. Each category has increasingly stringent restrictions on the interstate movement of cattle to prevent spread of the disease.

"We can't be complacent about the remaining infection," Hawkins said. "Even at today's sharply curtailed level of infection, U.S. cattle producers still incur production losses of about $32 million per year from the disease."

Brucellosis, sometimes called "Bang's disease," causes reduced fertility and lower milk yields in infected cattle. While human brucellosis is rare, people can become infected if they drink unpasteurized milk from infected animals or if they handle or slaughter infected animals.

Case Offers Buyers Guide

The full line of Case IH agricultural equipment is featured in the "1986 Farm Equipment Buyer's Guide," which is now available. The 80-page color-illustrated catalog highlights new agricultural products introduced since mid-1985.

Information on Case IH tractors, combines, cotton pickers, planters and other crop production equipment, tillage equipment, hay and forage equipment, harvesting equipment and materials handling equipment is contained in the catalog.

The "1986 Farm Equipment Buyer's Guide" is available from Product Public Relations, J I Case, 700 State Street, Racine, WI 53404.

Proper seeding rates maximize return

TIPTON, Ind. — Planting soybeans for maximum return on investment requires careful planning and management.

Many factors determine efficient production, but one of the most important of these is planting at the best seeding rate. Growers have many varieties with varying seed sizes to choose from. Making the right choice can be the difference between a good and a mediocre crop year.

Charles Hendrix, soybean production manager for the Eastern Division of Pioneer Hi-Bred International, Inc., explains what can happen if seeding rate guidelines are not followed.

"If a grower plants below the recommended seeding rate in 30-inch or wider rows, each soybean plant tends to produce more branches near the ground to compensate for lower density," says Hendrix. "Unfortunately, many times the grower is not able to harvest those branches when they are too low. Because of this, yield potential is lost."

Another problem is incomplete canopy cover. This promotes weed growth, soil moisture loss, and lowers yield potential.

"On the other hand, if the grower is over-seeding, he may also lose yield and waste seed," Hendrix says. Plant population and standability are related. If plant population exceeds recommendations, standability decreases. Losses from lodging may cancel any yield increase," Hendrix adds.

Excessive plant density can also reduce the number of pods per plant, warns Hendrix.

"Selecting a seed size and variety for particular growing conditions and equipment helps ensure maximum yields. Remember, planting two or more varieties necessitates planter recalibration. A grower planting 50 pounds per acre of one variety averaging 2,400 seeds per pound can seed 120,000 seeds per acre in 30 inch rows. If he changes to a second variety with a smaller seed size — 2,900 seeds per pound — without adjusting the planter, he would over-seed by nine pounds per acre, adding unnecessary seed costs."

Changing the seeding rate may also be necessary for maximizing yield, says the Pioneer spokesman.

"A grower needs to increase population to maximize efficiency in narrow row production. A typical rate is 180,000 to 200,000 seeds per acre, compared to 150,000 seeds per acre in 30 inch rows. He could increase his return on investment by going from wide to narrow rows and selecting a variety that yields best in high population.

"Each grower needs to analyze his operation, select the appropriate seed, and plant according to the recommendations," Hendrix concludes.

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BUSINESS NEWS...

Hamilton Bank Expands Agri-Finance Department

LANCASTER — The Agri-Finance Department at Hamilton Bank has doubled in size with the addition of two lending officers.

They are Roger M. Rohrer of Strasburg and Jeffrey R. Troutman of Millerstown, both assistant vice presidents. They join Darvin E. Boyd, vice president and director of agri-finance, and John E. Moose, vice president and assistant director.

"These appointments serve to reinforce our Bank's commitment to agriculture," Boyd said. "We are fortunate to acquire the services of such highly-qualified agri-lending officers as Roger and Jeff."

Rohrer most recently was vice president for operations of Lancaster Farm Credit Service, which he joined in 1974 as a loan officer.

A graduate of Pequea Valley High School, Rohrer attended the Pennsylvania State University and has completed numerous professional training courses. He and his wife, Kandy, have two sons and a daughter.

Troutman, who holds a B.S. degree in agricultural business management from Penn State, has most recently been the Lancaster county supervisor for the U.S. Department of Agriculture, Farmers Home Administration.

He joined the Farmers Home Administration in 1981 as assistant county supervisor in Juniata County.

A graduate of Greenwood High School, he and his wife, Jennifer, live near Millerstown.

Jeff Troutman

Roger Rohrer

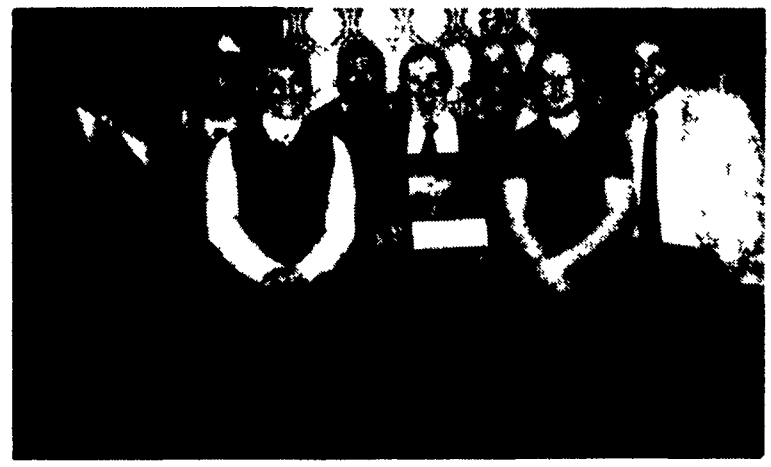
DeKalb Honors Smiling Porker Farms

HATFIELD — Smiling Porker Farms, a subsidiary of Hatfield Packing Co., was recently named Farm of the Year in DeKalb Swine Breeders' service program.

Located in Whitesville, New York, and managed by Bob Bortz, Smiling Porker achieved first place in DeKalb's nationwide service program which represents over 30,000 sows. "I must give a lot of credit to my assistant managers, Alan Wright and Jim Folts, for this achievement," said Bortz.

Smiling Porker Farms began in 1983 with 500 sows utilizing DeKalb's Specific Cross Breeding Program in the farrow-to-finish unit. "We started our own operation to help us better understand swine production and to help service our customers," said Doug Clemens, hog procurement supervisor for Hatfield Packing.

Jerry Clemens, senior procurement supervisor for Hatfield states, "We are very pleased with the level of production we see from our operation and are very impressed with the carcass quality we receive from the DeKalb market hog."



Celebrating Smiling Porker Farms' Farm of the Year award are (left) DeKalb National Service Manager Jimmy Ramsey, Smiling Porker secretary/treasurer Ken Jones, Bob Bortz, Alan Wright, Jerry Clemens, Butch Clemens, Hatfield president John Clemens, John Folts and Doug Clemens.

"It's teamwork that counts," said Butch Clemens, executive vice president of Hatfied, who praised the management of Bortz, Folts, Wright, and DeKalb's management program.

Hatfield Packing Company was founded by John C. Clemens in 1895 in Mainland, Pennsylvania, marketing its pork products in Philadelphia. Today, Hatfield Packing Company, located in Hatfield, markets quality pork products in a 150-mile radius, employs 750 people, and slaughters 3,700 hogs per day.

Deutz-Allis Loader Handles Round Bales

MILWAUKEE, Wisc. — A new 465 loader joined the Deutz-Allis loader line designed for the 6200 series tractors. The model 465 detachable loader is engineered specifically for the 6265 and 6275 tractors — both two- and four-wheel-drive models.

A special feature on the 72 and 80-inch 465 loader buckets is an optional grapple fork which easily and safely handles 48-inch and larger round bales, loose hay or packed silage.

"The model 465 loaders feature rugged construction for years of material handling, a "Quick-On" system for easy hookup and detachment, increased bucket rollback for effective loading of soft material and an easy-to-reach "Joystick" lever for smooth, effortless operation," says Lew Swoverland, implement product manager.

Designed for hefty loads, the 465 loader lifts 3,200 pounds at a full-height of more than 11 feet. Reach at that height equals an outstanding 44 inches. At three feet, the loader carries up to 3,750 pounds with a powerful 4,200-pound breakway force.

The loader offers a choice of 60, 72 and 80-inch material buckets, featuring a fully-rolled, high-strength steel shell for easier loading and more positive cleanout when dumped. Manure buckets are also available in either 60 or 72-inch sizes and come with removable dirt plates to increase bucket capacity.

The new Deutz-Allis 465 Loader features an optional grapple fork able to handle 48-inch and larger round bales.

Butler Four-Auger Mixers

FORT ATKINSON, Wisc. — Designed to meet the heavy demands of commercial operations, Butler Livestock Systems' new Four-Auger Ensilmixers feature heavy-duty Tuff-Glide liners on the mixing chamber and conveyor — and optional Tuff-Glide bottom liners. In addition, the front auger bearings are made with Tuff-Glide sleeves.

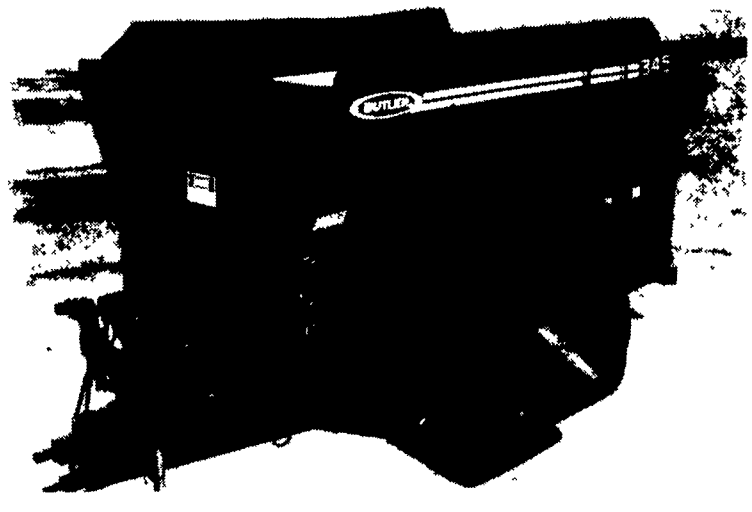
The major advantage of Tuff-Glide is that it is not affected by acid or moisture, and resists abrasion. As a result, the Tuff-Glide sides and bottom may never have to be replaced. Also, because this low friction material is self-lubricating, it greatly improves mixing efficiency and capacity while reducing horsepower requirements.

Tuff-Glide makes the sleeve-style front auger bearings unique since they require no grease and are corrosion-resistant. And Tuff-Glide extends the life of the conveyor by preventing rust and wear.

The bolted construction of the mixers means that welding and patching are no longer necessary if a part is damaged or wears out. The new section can simply be bolted in. This feature extends the life of the units and can add to their trade-in value.

Model 345 has a mixing capacity of 335 cu. ft., Model 402 has a capacity of 392 cu. ft., and Model 460 has a mixing capacity of 450 cu. ft. A choice of truck-mounted, trailer-mounted or stationary equipment is available for each model.

For more information on the new line of Butler Four-Auger Ensilmixers, contact your local Butler dealer or write to Butler Livestock Systems, 801 Janesville Avenue, Fort Atkinson, WI 53538. Telephone: (414) 563-5521.



Butler's Tuff-Glide mixer liners are resistent to acid, moisture and abrasion.

Monitoring System Warns of Problems

MEDIA — The Sensaphone Monitoring System, will watch brooder, broiler, egg and turkey houses, also hatcheries, processing plants, storage facilities, or any other untended property 24 hours a day.

It will warn you of environmental changes and alarm conditions so you can avoid or minimize losses and damage to vulnerable chicks, hens, broilers, ducks, turkeys or other poultry and processed products.

The system will sound an alert and call you by phone and report the alert condition in English if anything goes wrong. You can also call-in from any phone, at anytime, to check on operating conditions when you're not there.

With a Sensaphone Monitoring System, you can keep track of the condition of your automatic feeding and watering units, ventilation, air movement and rising house temperatures, especially during summer heat waves, or falling temperatures in sudden cold snaps. It even allows you to listen-in on noises in the buildings to hear if your flocks and operating equipment are OK.

The unit's solid state microprocessor can monitor simultaneously up to six environmental and security conditions and is readily compatible with an extensive range of sensors and alarms

For more product information, contact Art Silverman at 215-565-8520, Phonetics, Inc., 101 State Road, Media, PA 19063.

The Sensaphone System can monitor up to six environmental and security conditions, automatically informing the owner by phone in event of alert.

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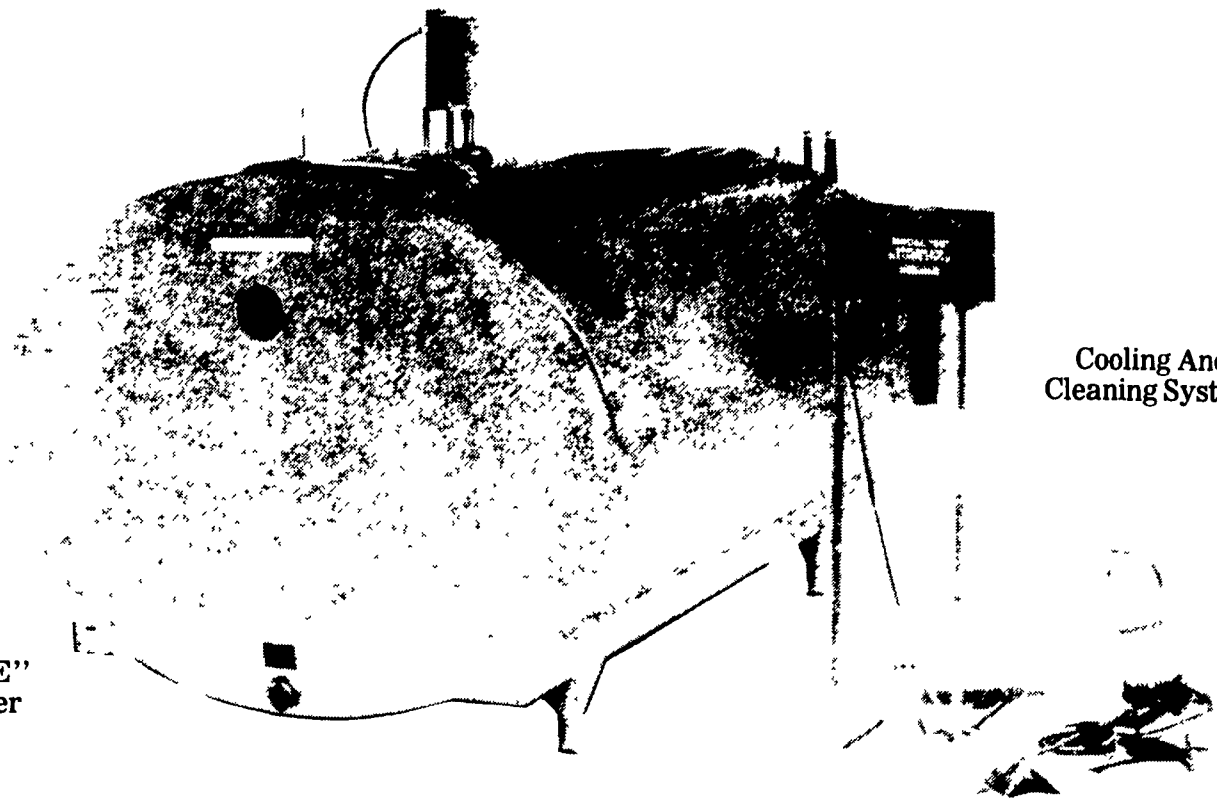

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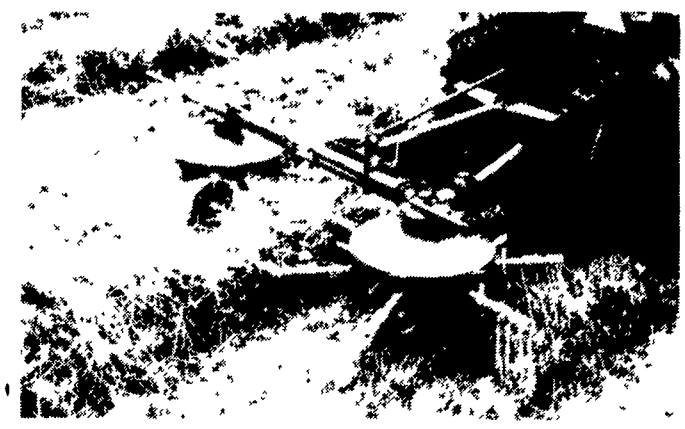
New Holland's rake-tedder has two modes

NEW HOLLAND – A new rake-tedder from New Holland offers two tedding modes to better match crop conditions and is easily convertible for window raking.

In the fixed-tine tedding mode, the Model 254 rake-tedder provides more vigorous tedding action that's desirable for fluffing freshly cut crops, explains product manager Joe Weicksel. It's also the best choice for grass crops where leaf and shatter losses aren't a problem.

But for legume and other leafy forage crops, more careful handling is needed to minimize leaf and quality loss. The cam-controlled tine tedding mode of the Model 254 provides it, according to Weicksel.

With the gentler tedding action it is possbile to lift and fluff swaths that are settling into the stubble. This is an important advantage when rain threatens. Legume tedding should be completed before leaves are dry and shattering, says Weicksel.



The Model 254 rake-tedder can ted leafy legumes gently or rake grasses vigorously.

The "254" converts from tedder to rake without tools. The twin-rotor, 3-point, PTO driven unit has a maximum raking width of 13 feet. It can combine two windrows into one for large capacity balers. Also, it can turn windrows to improve drying.

Gehl Offers New Slurry Spreader Series

WEST BEND, Wisc. – The Gehl Company's new 500 Series Slurry Special Manure Spreaders are designed to spread up to 1,500 gallons of sloppy, self-leveling manure in as little as two-and-a-half minutes.

"Loading is easy with the efficient, open-top design," remarks Brad Boncher, material handling product manager. "An internal chopper-type auger blends manure and forces it to the oversized, heavy-duty rear fan for wide, even discharge patterns up to 50 feet."

Other features of the Slurry Special include hydraulic cylinder and hoses, interior baffles, and tandem axles. Also, all Gehl manure spreaders are backed by a full 10-year warranty against rust-through on the tanks, sides and floors.

The Slurry Special is available in three sizes, with capacities ranging from 1,575 gallons to 3,300 gallons.

Gehl's 500 Series spreaders are available in capacities up to 3,300 gallons.

In addition to the 500 Series Slurry Special, Gehl's new manure spreader line includes the 100 Series for solid manure; the 700 Series for liquid manure and the 300 Series Scavenger II for liquid, semi-solid, and solid manure handling.

Fruitgrowers' Summer Tour

Watch for this sign! Nancy Rotz, left, secretary of the Franklin County Horticultural Society; H. Lee Showalter, chairman of the 1986 Fruitgrowers' Summer Tour, and Franklin Horticultural Society president, Dwight Mickey display the sign which will guide over 300 persons to the 1986 Summer Tour for Pennsylvania fruitgrowers and their families.

Scheduled for June 25 and 26, the tour will visit many Franklin County orchards, and will include field demonstrations on Thursday afternoon.

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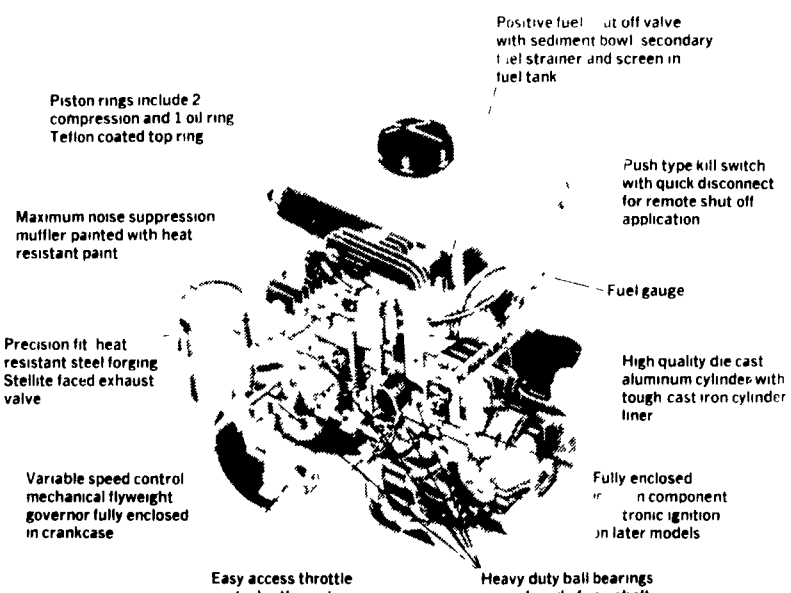
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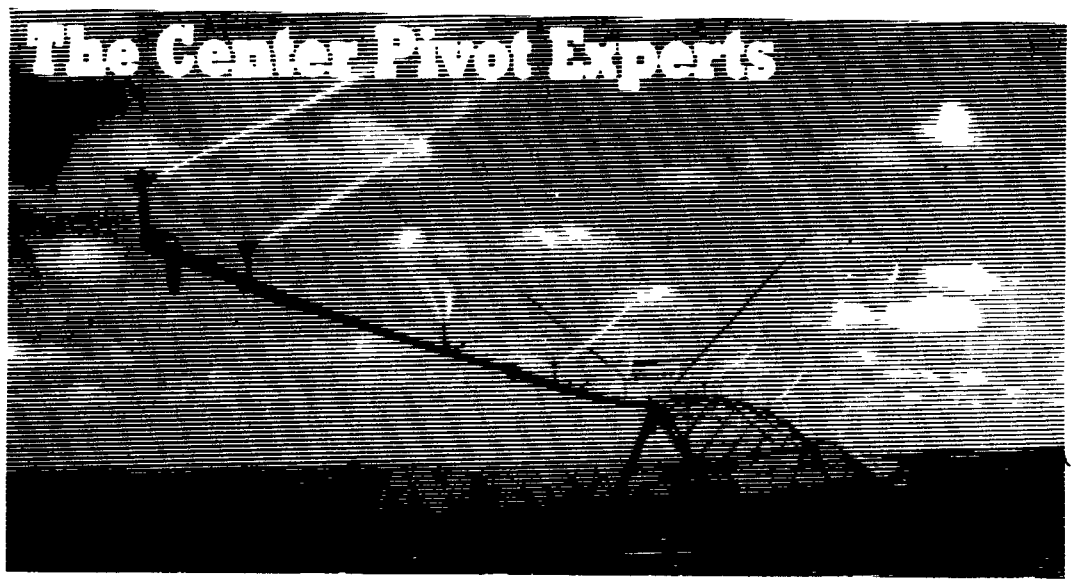

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Many tillage choices available, expert says

DEKALB, Il. — Since little fall tillage was completed last year, farmers will be looking for ways to cut trips over the field and save time, yet still prepare an adequate seedbed.

DEKALB-PFIZER Regional Agronomist Bill Arndorfer says the objective is to form a seedbed that provides warmth, moisture, and good seed-to-soil contact. Several tillage alternatives may be considered for your farm, depending on your soils and existing weather conditions this spring.

"Spring tillage of corn on corn presents the greatest challenge," Arndorfer states. "Heavy corn residues slow spring warming and drying of the soil. Spring plowing may leave the seedbed rough, cloddy and compacted when secondary tillage is completed." Lighter, better drained soils are best suited to spring moldboard plowing where plowing is still practiced, the agronomist advises.

"Chisel plowing works by shattering the soil," Arndorfer explains. "Trying to chisel this spring, particularly if you have heavy, poorly drained soils, may result in more harm than good.

"The best tillage option this spring for corn on corn if soils are dry is the disk," he continues. "A light disking will chop and incorporate up to one half of the stalk residue while opening the ground so it will warm and dry faster." Spring disking also helps to reduce erosion because it leaves crop residue on the surface. Arndorfer also says extra pesticides may need to be added in order to maintain good weed control.

Research conducted at the DEKALB-PFIZER GENETICS research farm at Dayton, Iowa several years ago showed spring disking has equal or better yield response than other forms of spring tillage over a four-year average on Clarion Webster soils:

	Bu/A
Spring plow	106
Spring chisel	104
Spring disk	106
No till	98
Fall plow	110

No-till is another management option if you have the equipment. Arndorfer continues, "If you will be planting into soybean ground this spring and have been considering trying no-till, this is an excellent opportunity." He explains there is less residue to work with and soybeans have a loosening effect on the soil; therefore you don't need specialized equipment. If tillage is necessary, then a light disking should be adequate to prepare a good seedbed.

An early or late spring will affect what type of tillage practice to use, the agronomist goes on to say. No one tillage system is best in all cases. Soil type, internal drainage, and available equipment all enter into soil management decisions. "The toughest decision to make this spring will be determining when the soil is ready to be worked and whether a delay in planting will create more yield loss than compaction resulting from tilling a field too soon," Arndorfer states. According to an Iowa State University Soil and Crop specialist, maximum compaction occurs when soils have dried enough to get onto the field but are still wet enough to a ¼ to 1/8 inch ribbon of soil can be rolled out with your hand on a hard surface.

"It takes patient determination to wait an extra day or two to allow soils to dry properly to avoid compaction before performing any tillage this spring," Arndorfer concludes. "It will be best to work your drier, better drained fields first. Using the disk will allow the most acres to be worked in the shortest amount of time and will improve timeliness of planting." Avoid deep tillage this spring and limit any field travel with heavy equipment.

Farm Toy Show and Auction

LEBANON — On Saturday, June 28th, beginning at 8:30 am, the Lebanon Fairgrounds will be the site of an indoor farm toy show and auction. Dozens of farm toy collectors and dealers will display literally thousands of older and newer toy farm tractors and implements. Many items will be available for purchase including older and newer farm toys, collector books, and some repair parts.

It seems that people collect just about anything these days and now it's toy farm tractors and equipment. There are over 10,000 collectors in North America and an estimated quarter of them in Eastern United States.

Farm toy collecting is a new hobby and has only become popular in the east within the last five years. The eastern half of Pennsylvania is the home of some of the largest and best collections of farm toys in the country.

The most complete collection of "John Deere" pedal tractors in eastern U.S. will be on display. The rarest of these tractors is valued at over $1000! It dates back to the 1940's and only two are known to exist.

Many collectors specilize in a specific brand such as Oliver, John-Deere, Farmall, White, New Holland, Ford, A-C, and others. Others collect all brands.

A large percentage of collectors are persons with strong ties to farming or agri-businesses. It's not unusual to find a retired farm machinery dealer or farmer take a real interest in collecting farm toys. It's not only for the men and boys, as some ladies are collectors as well.

The show will go on throughout the afternoon and evening. Beginning at approximately 4:00 pm a consignment auction of older and newer farm toys will begin. Three to five hundred items are expected and bidding on the older items will be brisk.

Three local collectors are sponsoring the show; Don Bollinger, Irwin Engle, and Dave Nolt. If more information is needed, write: Show, P.O. Box 422, New Holland, PA 17557 or call (717) 768-3554 or 426-3554.

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Cooperation Is Byword for 'Old Dominion' Dairymen

BY JULIE GOCHENOUR
Virginia Correspondent

Statistics can't tell you everything.

Virginia's dairy industry ranks a modest 18th place in the nation with 1,157 grade-A dairies and about 500 manufacturing milk producers. The state's 158,000 dairy cows produce approximately 175 million pounds of milk per month or 2.1 billion pounds per year with DHIA herds averaging 16,117 pounds per cow annually.

Small potatoes compared to Pennsylvania.

Nonetheless, Virginia is a recognized leader among the dairy states. For the past 15 years, the genetic value of dairy cattle in the state has been in the top 5 percent of the country. The DHIA system used to test milk for somatic cell count was developed in Virginia and first used by the state's dairymen. And Virginia dairy farmers fill many national positions in the industry, from breed association and the DHIA to the United Dairy Industry Association.

But what the numbers don't reveal is the way this industry operates. Behind the facts and figures is a network of active dairymen, milk marketing cooperatives, support industries and a state university (V.P.I.) that consistently work together to reach common goals. Their medium, says Dr. John White, a 19-year veteran of the Dairy Science Dept. at V.P.I., Virginia's land grant university, is often the Virginia State Dairymen's Association.

Formed in 1907, the association has been "the united voice of Virginia's dairy farmers" for the past 79 years. "There are very few states that have a single operation that's non-financial – not profit earning or doesn't market products," White explains. "The Virginia State Dairymen's Association simply serves as a forum and inspiration to promote the industry and things that need to be done in the industry."

Cooperation and coordination among the different segments of the industry have been the chief results, White notes. "Even though we have five different marketing divisions in the state, an A.I. cooperative and two or three private companies, as well as several feed cooperatives and companies, all of those companies – and producers – are represented in the association. So when there are differences on how something should be done, there's a forum to work through those differences and come forward with an industry approach to the issue."

This united approach has paid off in a lot of ways, John Miller, executive secretary and treasurer of the association points out. Three milk marketing cooperatives, Dairymen, Inc., Maryland-Virginia Milk Producers Cooperative and Valley of Virginia Cooperative Milk Producers handle 98 percent of the grade A milk produced in the state, and, while genuine competition exists, there is also a profitable degree of genuine cooperation as well. Two of the co-ops, for example, share an ice cream facility.

"Our co-ops work well together; they don't fight each other and that is one of the things that makes Virginia's dairy industry unique," Miller adds. "Not only do we have joint ventures between the cooperatives like the Flavo-Rich ice cream plant in Roanoke, but D.I., Valley of Virginia and Maryland-Virginia appreciate and respect each other's ability. This means they can work together and coordinate the many programs in milk marketing to the best advantage of all producer members."

Marketing is not the only area, however, where this cooperation exists. In 1972 the Dairymen's Association recognized the importance of education and research to the health of the industry and consequent shortcomings at V.P.I. Accordingly, the membership voted to establish a set-aside program where $1.40 from every $1,000 of milk sold would go to this area. So far the association has put more than $1.75 million into the Dairy Science and other related departments at V.P.I. Extension, research and teaching have all benefited, as have the dairy farmers supporting the program.

"It's made an unbelievable difference," Dr. White explains. "It's allowed us to attract faculty here that would never have come if we didn't have that support. It's allowed us to assume a leadership role in dairy science nationwide," he continues. "The other thing the State Dairymen's Association has done by funding all of these different ideas, approaches, opinions and such is to lead the industry in the state, the dairy farmers in the state, to be the most progressive anywhere.

"What I mean by that they tend to be early adopters of new technology; they tend to be leaders in their field. For example, they accepted the new genetic technology in the early '70s very early in the game and got ahead of the rest of the country. There are many examples of that in the dairy industry in this state; not only among the dairy farmers, but in the support industries also. It tends to be a very progressive, productive organization."

Progressive and productive means healthy. All three Virginia cooperatives are involved in milk marketing and processing, and, according to economist Howard McDowell, the state is not a deficit production area as some believe. Instead, large urban markets such as Baltimore, Washington D.C. and northern Virginia and the urban corridor from D.C. through Richmond to Norfolk absorb much of Virginia's fluid milk and dairy products. Excess production then flows south into neighboring deficit production states.

McDowell expects this pattern to expand. "If you look at the demographic trends, the southeast has been growing in population at a greater rate than the Northeast and upper Midwest. In fact, it may be that some of these places have incurred negative growth. So if these people are drinking a little milk and eating a little cheese, we're closer to them.

"Transportation is still a factor even though you're talking about manufactured products," he continues. "And I think that's a real plus for the industry in Virginia where we have pretty good production conditions. All other things equal, with the population moving into the Southeast and lower Mid-Atlantic region, you'd rather be a dairy producer in Virginia than Wisconsin. As far as Pennsylvania's concerned, there's a lot of milk there and of course it can flow south too."

Geographic location is a definite advantage, John White agrees, but it's no guarantee. "If you're an unprogressive stick-in-the-mud producer in this state in the dairy industry, you're going to be left in the dust pretty soon," he claims, and Dairymen's Association figures support his statement. In the last five years, Virginia has lost 50 to 60 herds of dairy animals per year while cattle numbers have remained much more stable and milk production has actually increased.

Economist Howard McDowell explains why. "These are individuals who are not in debt, who have good management and production capability and are in position to retain earnings at a high enough rate to be equal to increased productivity competitively. It's even more than not being in debt; they've got to be good enough to keep up with the best because prices are falling. So for the good producers, the very efficient, there's a future. And they see that."

In response to these pressures, Virginia producers are getting larger and average herd size in the state is nearing 100 head, with rolling herd averages on the increase also. Most dairy farms in the state are family operations which, even though incorporated, are still a family unit. They are all becoming more efficient as the price of milk has dropped $1.20 to $1.50 in the last two years.

"Our dairymen who are going to stay in business have had to do so with less income from milk, with less profit potential with the milk that's being sold," John Miller notes. "So there's had to be a lot of evaluating where they can cut cost and become more efficient."

The same holds true for all aspects of the industry, V.P.I.'s John White explains. Efficiency is the key. "A lot of people waste a lot of energy fussing with each other. In this state we don't waste that much energy fussing. Instead we use the energy to do a better job...and the producers see this. It's a contagious kind of thing, really, and I think that's the reason you have statewide cooperation in Virginia's dairy industry," he concludes. "Success leads to all kinds of cooperation."

From production to marketing to research, the Virginia dairy industry works together, points out John Miller, executive secretary-treasurer of the Virginia Dairymen's Association.

Julie Gochenour, Virginia Correspondent

It's not surprising that Julie Gochenour needs a calendar to keep track of her schedule.

In any given week the 30-year-old ag writer from Virginia's Shenandoah Valley may be found at 4-H and FFA shows, questioning dairymen for tips on controlling mastitis, interviewing a farmer on his all-grass program for beef cattle or keeping up-to-date with developments in the rapidly expanding sheep industry. In addition to these duties, she has also joined the staff of Lancaster Farming as the newspaper's Virginia correspondent.

"You need three things to be a good farm writer," the Shenandoah County native explains. "A respect and understanding of agriculture, a good idea of what farmers want to read about . . . and a pair of boots. The last are especially useful on farm visits in January, February and March," she laughs. "I've never been to a place yet where there wasn't mud or manure or both!"

Gochenour grew up in the Fort Valley, a small rural community tucked inside the Massanutten Mountain which sits between the North and South Forks of the Shenandoah River. The family farm, like most in the area, was a diversified operation with everything from apple trees, small grain, corn and chickens to cattle and hogs. She was a member of the Fort Valley 4-H and grew up "not knowing how lucky I was to live on a farm. It was just something I took for granted."

Until she went away to college.

After graduation from Longwood College in (appropriately enough) Farmville, Va., she headed home. "I couldn't wait to get back to the valley," Julie confesses. "It was the only place I wanted to be."

Soon after that, she met Gary Gochenour, whose ties to the valley were as strong as her own, and later married him. The couple moved 18 miles across the mountain to his home in Maurertown, just west of Woodstock.

Today she is a full-time agricultural reporter covering the Shenandoah Valley from Winchester to Staunton, one of Virginia's strongest farming regions. It also requires her to be familiar with the entire range of farming activities from dairying and beef cattle to confinement poultry operations – and everything in between.

"And I'm still learning," she's quick to add. "Every time you listen to a farmer, you learn something new. If you want a good, workable solution to a problem, ask a farmer. Lots of times they're smarter than the experts."

Julie Gochenour

Besides criss-crossing the valley to keep up with farm news, Julie also regularly helps her father-in-law, Carroll Gochenour, on his 300-plus acre beef and hay operation. She has done advertising and public relations work for both farm products and non-profit organizations and occasionally contributes a column on farming to the local newspaper.

Block Elected To Deere & Company

MOLINE, Ill. – John R. Block, former U.S. secretary of agriculture, was elected to the board of directors of Deere & Company at its May 28 board meeting.

Block, who has farmed near Gilson, Ill., since 1960, served as secretary of agriculture from 1981 until February of this year, when he became president of the National American Wholesale Grocers' Association, a trade group representing wholesale grocers and food service distributors.

Block has been a strong advocate of agricultural trade expansion, and was instrumental in the creation of the 1985 Farm Bill, which began to move American agriculture toward a more market-based orientation.

Block, 51, was born in Gilson (near Galesburg) and earned a bachelor of science degree at the U.S. Military Academy at West Point in 1957. He served as an infantry officer in the U.S. Army until 1960, when he returned to the family farm.

He is married to the former Sue Rathje; the Blocks have three children.

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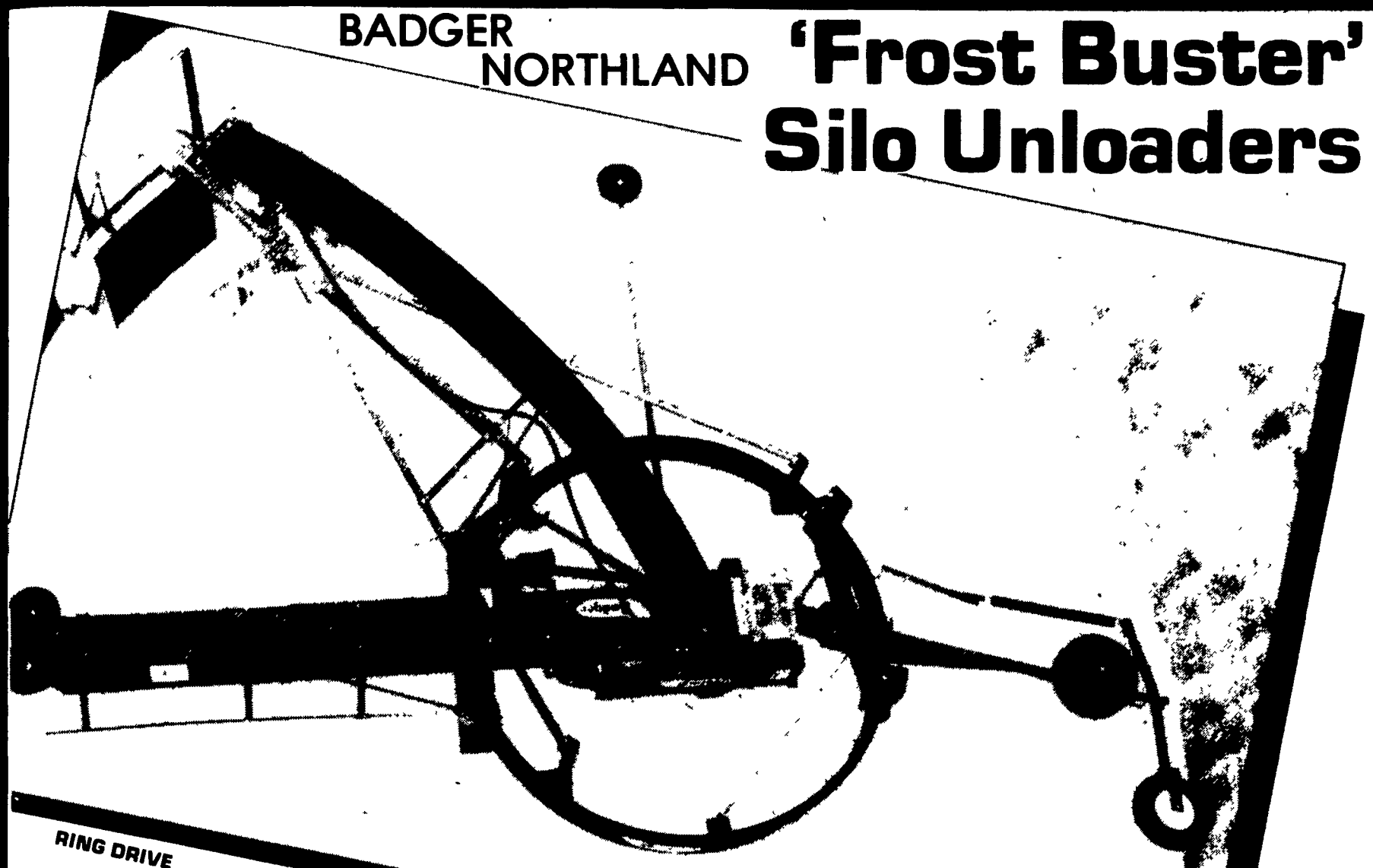

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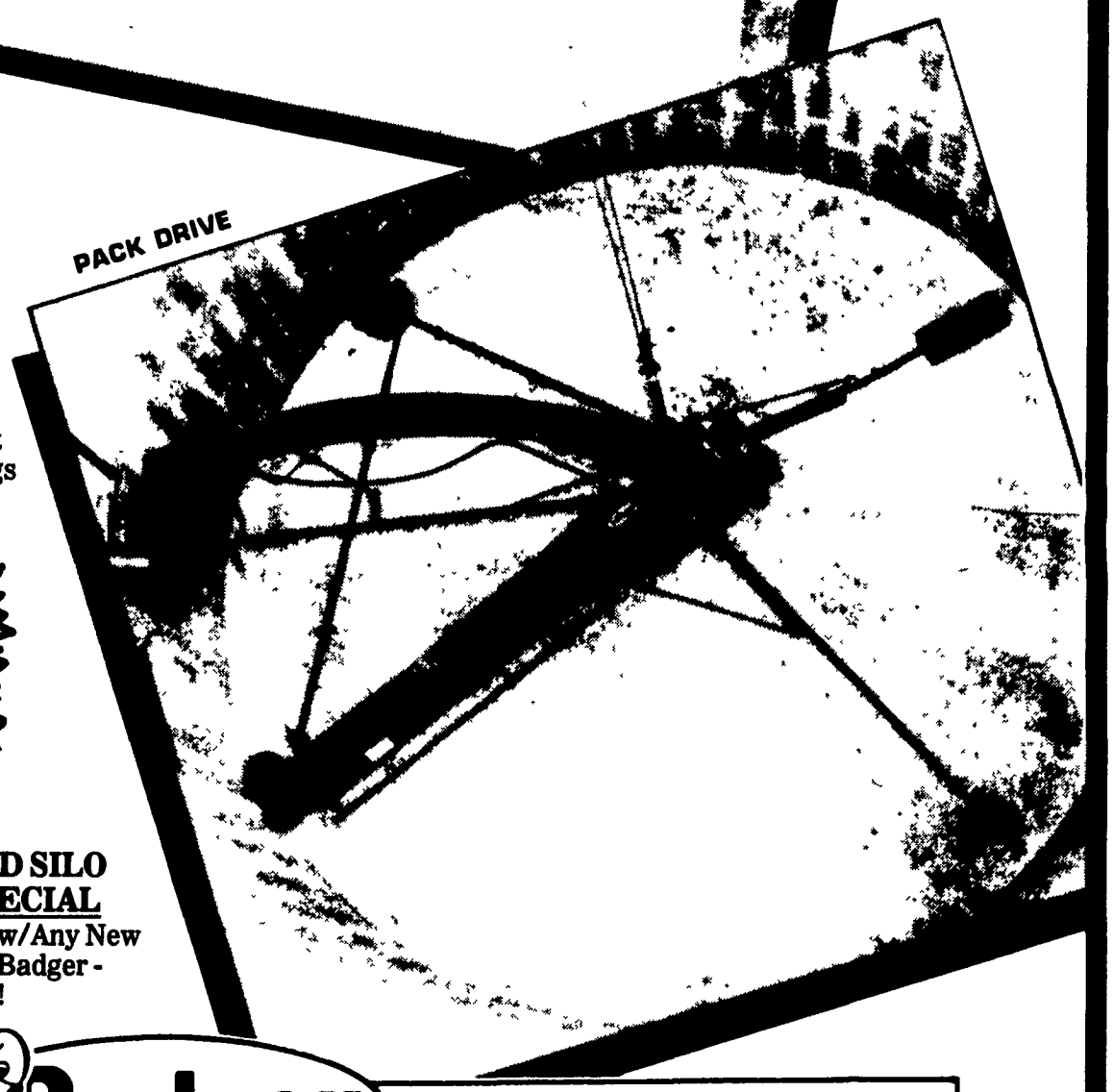

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The Bull-etin Board

Sire Power Hires Summer Intern

Kim Kriebel, Millerstown, will be employed during this summer as Sire Power's summer intern, according to R. Rinell Vincent, director of marketing. Located at the Tunkhannock office, her internship will be a learning and working experience in the overall communications, promotion, and marketing of the cooperative's business. She will also assist with tours and exhibits throughout the summer.

Kriebel is currently a student at Penn State University. She is majoring in Dairy Production with a minor in Agricultural Economics and will graduate in December 1986.

Kriebel's numerous awards and achievements have recognized her many abilities. She was presented the 1985 PA Holstein Association Distinguished Member award, as well as being a finalist on the National Holstein Association level that same year.

While on campus, she was involved in dairy judging and was a member of the 1985 Penn State team which placed third at Eastern States Expo, and seventh at the World Dairy Expo. Among other activities, she is the 1985-86 president of American Dairy Science Association, and a staff writer for the College of Agriculture newspaper.

Raised on the family dairy farm, her main responsibilities include sire selection, milking, record keeping, and actively merchandising her own animals.

Tarentaise Sire Summary Available

NORTH PLATTE, Nebr. – The American Tarentaise Association now has available the 1986 Sire Summary. The Sire Summary is a useful tool for commercial cattle raisers who want to breed for economically desirable traits.

According to Bette Sexson, executive secretary, "The moderate sized Tarentaise cow consistently raises a calf that is 60 percent of her weight. Crossbreeding with Tarentaise can improve the maternal traits in a herd. Early maturing, large pelvic area, and excellent milk production are some of the qualities Tarentaise have to offer the cattle industry."

For a copy of the 1986 Sire Summary or further information about the breed, contact the American Tarentaise Association at P.O. Box 206, North Platte, Nebraska 69103.

Butler Introduces 3 Manure Spreaders

FORT ATKINSON, Wisc. – Recognizing the need for maximum efficiency in today's liquid manure handling systems, Butler Livestock Systems has introduced three Vacuum Tank-R model liquid manure spreaders designed to save time, labor and energy. These new models are built to maximize performance and minimize maintenance needs.

As an example, the Butler Model 1500 Tank-R (1,500 gallon capacity and 540 PTO) can be loaded in five minutes. The 2,300 gallon capacity Model 2300 (540 or 1,000 RPM PTO) and the 3,260 gallon capacity Model 3260 (1,000 RPM PTO) are designed for the larger operator who wants to save time and money by delivering larger loads, and making fewer trips.

To increase their operating efficiency, these Butler liquid manure spreaders feature walking beam tandem axles, designed for smoother, easier pulling; an easy-to-read tank level indicator; two moisture traps and a check valve to protect the vacuum pump; a hydraulic rear filling and discharge port with an adjustable plate that allows variations in spread pattern and application rates; and 34-inch skids for easy mounting to truck frames.

Butler Vacuum Tank-Rs are available with three or four-shank injectors as an option. Rear-mounted to prevent wheel compaction, as well as manure from being squeezed out of the furrows, they also keep manure away from the operator. The unique injection system features a hydraulically-controlled heavy tool bar that attaches to the tank skids to keep the injectors firmly in place. And, for injecting in sod or cutting through cornstalks, optional coulters can be attached to the injector units.

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We have a broad line of Vigortone Vitamin/Mineral Packages to draw from, each formulated to balance the nutrition available from specific feedstuffs, whether corn silage, haylage, or combinations of these. Vigortone technology builds added nutrition into every product to assure you get maximum production while maintaining optimum herd health.

For details on our Individualized Dairy Feed Programs, contact your Vigortone dealer listed below.

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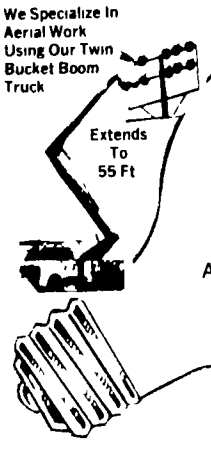

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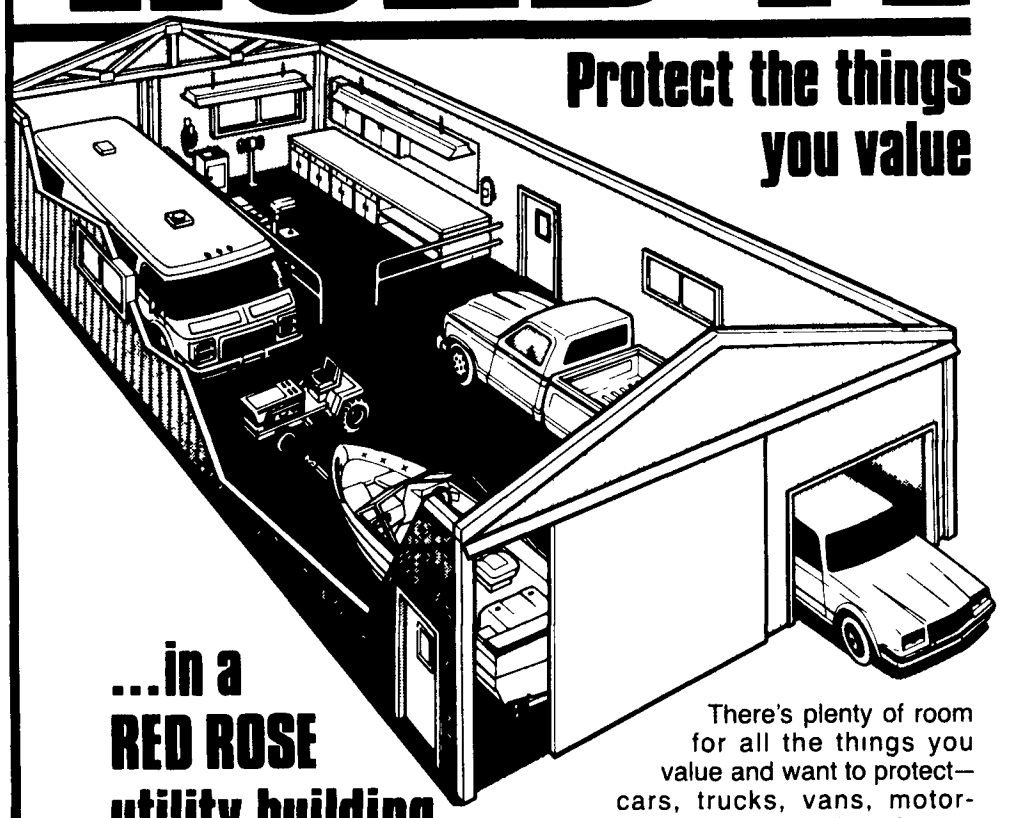

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Ramp Simplifies Pickup Loading

TIFTON, Ga. – The Handy Ramp from First Products can be quickly attached to the bed of a pickup and extended to provide a gently sloping ramp surface for easy drive-on loading of light tractors and recreational vehicles. Its rigid, anti-slip expanded metal deck provides a secure surface for loading.

Made in America, the ramp is constructed of steel and weighs only 92 pounds. It measures 48¾ inches wide and 82 inches long fully extended.

The Handy Ramp fits full-size and small pickups, stores in 10 inches of space and does not interfere with tailgate operation. A winch kit is available from the manufacturer which makes the ramp perfect for one man loading of non-working equipment.

For more information contact, First Products, P.O. Box 1425, Tifton, GA 31794 or call 912-382-4768.

First Products' ramp makes pickups as easy to load as a utility trailer.

Potato Referendum

HARRISBURG – Pennsylvania potato growers producing 25 or more acres of potatoes for sale will vote June 2-13 on whether to support an assessment plan designed to provide funds for potato research.

State Agriculture Secretary Richard E. Grubb announced the referendum following a public hearing on the proposed program in Harrisburg. Testimony was received from five individual growers and the Pennsylvania Cooperative Potato Growers Association, representing more than 100 potato growers in the state.

"All testified in favor of the program, which calls for an assessment of two cents per hundredweight on all potatoes sold by eligible growers. The Department is conducting this new referendum in view of the support shown at the hearing," said Grubb, noting that passage of the program could mean more than $45,000 annually for research. "Continued research will help to make Pennsylvania products more competitive in the marketplace," he added.

The fund would be administered by a 10-member advisory board comprised of participating growers.

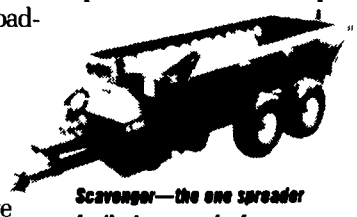
Referendum ballots were mailed to 175 eligible growers on May 22. Returned ballots will be tallied by a teller committee comprised of affected growers. Passage of the program requires a majority of those voting accounting for a majority of acreage production. Ballots must be received at the Department of Agriculture, Bureau of Marketing Development, 2301 N. Cameron Street, Harrisburg, PA 17110-9408 by 4 p.m. Friday, June 13.

For additional information or to receive a ballot (growers of 25 acres or more) contact the Bureau of Marketing Development at (717) 783-9948.

You should spread manure as efficiently as you store it.

Modern manure storage systems may have rendered your conventional spreader obsolete.

You know the problems. Slow, sloppy load-outs from storage. Uneven spreads that leave "hotspots" all over your fields. And design limitations that let your system's benefits run right out your spreader's leaky endgate.

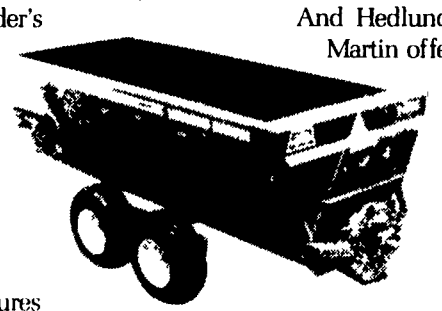


Scavenger—the one spreader for the two-spreader farm.

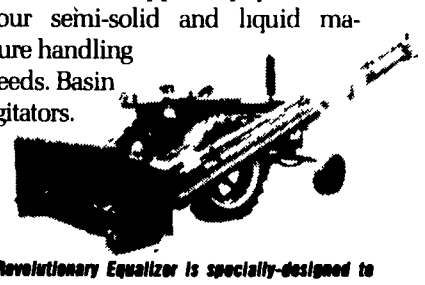
Now you need equipment to handle your manure as efficiently as you store it. Equipment that gets you into the field faster And lets you spread when it best suits you and your crops.

Hedlund/Martin manufactures specialized equipment for today's manure handling needs. Tough **Scavenger spreaders** with unique, patented, square-auger design to spread most kinds of manure—liquid, semi-solid, pen pack, even hog and poultry—all year 'round. The **Vanguard spreader** and **Equalizer loader**, specially-designed to make fast work of loading and hauling semi-solid manure. Or the large-capacity **LT** to spread liquid manure quickly and evenly over all kinds of terrain.

And Hedlund/Martin offers a full line of support equipment for your semi-solid and liquid manure handling needs. Basin agitators.



Vanguard for quick, even spreading of semi-solid manure



Revolutionary Equalizer is specially-designed to efficiently and easily load semi-solid manure.

Basin pumps. Submersible pumps. All designed for convenient operation and low maintenance. Ruggedly built to stand up to hard use—year after year

Stop by your local Hedlund/Martin dealer for a demonstration or write Dept. H-2, Hedlund/Martin, Inc., 841 Kutztown Road, Myerstown, PA 17067, for free information.

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June is dairy month

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Custom Rates In Line with Last Year's Prices

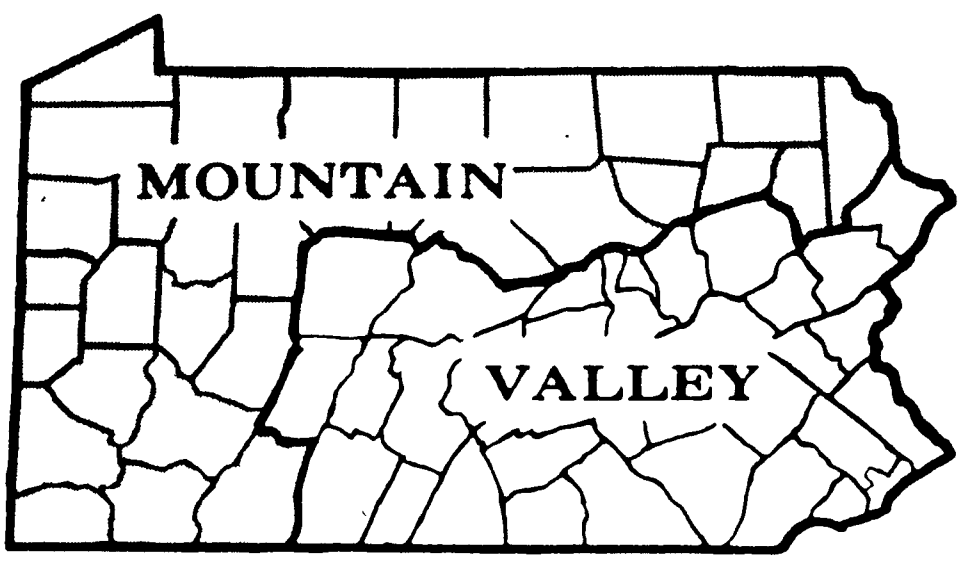
HARRISBURG – The custom rates shown are averages from voluntary reports by custom operators throughout Pennsylvania. Most of the rates are stated per acre, ton, bale, or bushel rather than per hour to reduce the variation due to machinery size. Individual rates vary due to differences in working conditions, services performed, or even the operator's eagerness to do custom work. Therefore, the average rates shown should not be considered absolute indications of fair charges.

Acreage rates are shown separately for two regions of the state, labeled "Mountain" and "Valley". The differences in rates between regions reflect differences in terrain, soils and alternative opportunities for the labor and equipment used. Figures labeled "The State" represent the straight average of all reports used regardless of geographic location.

Custom rates are mixed this year; however, the average is up less than one percent from last year. This percentage increase was computed by adding the rates for all jobs, regardless of basis of charge, and dividing by last year's comparable total.

Job	Basis of Charge	Mountain Section	Valley Section	State
Harvesting				
Corn Picking	Acre	$18.50	17.50	18.00
Corn Picking and Shelling	Acre	23.00	21.90	22.40
Corn Combining	Acre	23.00	22.50	22.80
Corn Drying (23 Percent)	Bu.	.26	.28	.27
Combining Small Grains	Acre	20.00	20.20	20.10
Hay Making:				
Mowing	Acre	6.30	6.40	6.35
Mowing and Conditioning	Acre	8.80	8.60	8.70
Raking	Acre	5.00	4.40	4.70
Pick-Up Baling:				
Twine	Bale	.27	.28	.28
Wire	Bale	.31	.31	.31
Cut, Rake, Bale, And Store	Bale	.69	.65	.67
Large Round Baler (Avg. = 1100 Lbs.)	Bale	6.80	6.10	6.40
Stacker-Wagon (Avg. = 1 Ton)	Stack	17.20	17.00	17.10
Silage Making:				
Pull-Type Chopper And Tractor	Hour	28.80	30.60	29.70
Self-Propelled Chopper	Hour	40.00	42.60	41.80
Blower	Hour	5.20	5.80	5.50
1 Man, 2 Wagons, 1 Tractor	Hour	23.50	26.10	24.80
2 Men, 2 Wagons, 2 Tractors	Hour	35.40	37.30	36.40
Plowing And Cultivating				
Plowing, Moldboard Plow:				
Spring, Stubble	Acre	$10.00	10.00	10.00
Sod	Acre	11.30	11.30	11.30
Fall, Stubble	Acre	10.00	10.30	10.20
Sod	Acre	11.60	11.60	11.60
Plowing, Deep (10 Inches or More)	Acre	12.30	12.50	12.40
Plowing, Chisel	Acre	11.00	10.00	10.50
Plowing, Disk	Acre	9.90	9.80	9.85
Disking, Tandem	Acre	8.50	8.40	8.45
With Harrow or Cultipacker	Acre	9.50	9.50	9.50
Harrowing:				
Spike Tooth	Acre	5.70	6.10	5.90
Spring Tooth	Acre	6.50	6.70	6.60
Cultivating	Acre	7.00	6.90	6.95
Planting and Drilling				
Planting Corn With Fertilizer:				
Conventional-Till Planting	Acre	$ 9.10	9.70	9.40
Reduced-Till Planting	Acre	10.50	11.10	10.80
No-Till	Acre	12.70	12.90	12.80
Planting Soybeans, Without Fertilizer:				
Conventional-Till	Acre	$ 8.90	9.50	9.20
Reduced-Till	Acre	10.50	10.80	10.70
No-Till	Acre	12.60	12.80	12.70
Drilling Small Grain:				
Without Fertilizer	Acre	7.20	7.80	7.50
With Fertilizer	Acre	8.00	8.60	8.30
With Fertilizer and Cloverseed	Acre	8.90	9.30	9.10
Seeding Alfalfa, Clover, Etc.	Acre	7.30	7.70	7.50
Broadcast Seeding (On Grain Fields)	Acre	5.10	5.00	5.05
Cleaning Grain Seed:				
With Treatment	Bu.	.58	.64	.61
Without Treatment	Bu.	.39	.43	.41
Spraying				
Ground Equipment:				
Spraying For Weed Control:				
Excluding Material	Acre	$ 4.70	4.60	4.65
Spraying For Corn Borer:				
Including Cost of Material	Acre	9.50	9.30	9.40
Excluding Cost of Material	Acre	5.10	5.00	5.05
Spraying For Spittle Bug or Alfalfa Weevil:				
Including Cost of Material	Acre	6.80	7.00	6.90
Excluding Cost of Material	Acre	4.50	4.70	4.60
Aerial Application (Excluding Material):				
Fixed Wing	Acre	7.60	7.50	7.55
Helicopter	Acre	6.30	6.25	6.25
Miscellaneous				
Stalk Shredding, P.T.O.	Acre	$ 7.00	7 30	7.15
Spreading Bulk Fertilizer:				
Dry	Acre	4.70	4.40	4.55
Liquid	Acre	4.50	4.60	4.55
Side Dressing	Acre	5.50	5.20	5.35
Grinding Feed:				
Corn, Oats, or Barley	Cwt.	.50	.46	.48
Corn and Cobs	Cwt.	.49	.47	.48
Cobs	Cwt.	.47	.49	.48
Additional Charge For Mixing	Cwt.	.20	.19	.19
Machine Tiling (No Tile)	Foot	.38	.40	.39
Back Hoe	Hour	29.00	27.80	28.40
Sawing Wood (Chain Saw)	Hour	8.90	9.10	9.00
Post Hole Digging	Hole	.67	.70	.69
Manure Loading	Hour	15.90	16.10	16.00
Manure Spreading	Hour	14.30	14.00	14.10
Bulldozing (Avg. H.P. 90)	Hour	39.40	40.00	39.70

Custom Rate Regions



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Model Selection Chart

Model No	Watts	Momentary Surge Watts	Minimum Required HP	Volts	C B Amps	Phase	Wire	Approximate Wt Net Lbs	Approximate Wt Ship Lbs
25LR1	25 000	75 000	40	120 240	100	1	3	475	500
35LR1	35 000	105 000	55	120 240	150	1	3	580	600
45LR1	45 000	135 000	70	120 240	175	1	3	670	730
55LR1	55 000	165 000	86	120 240	225	1	3	730	750
85LR1	85 000	255 000	130	120 240	350	1	3	795	860

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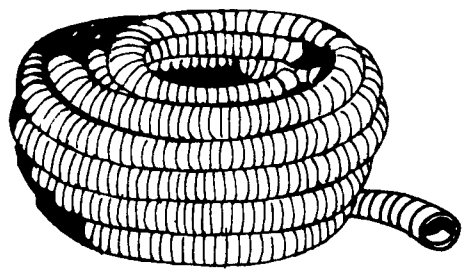

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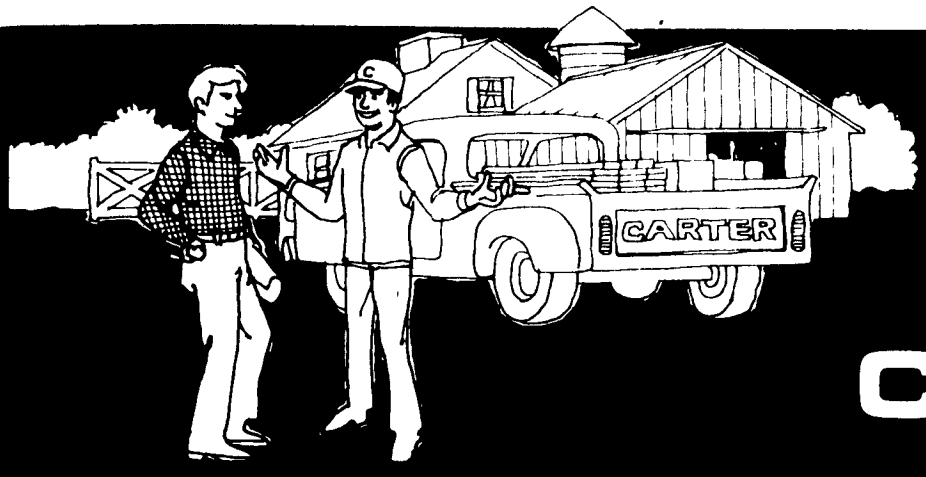

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6"x6"	12.95	14.85	18.75	21.55	25.89	30.55	35.49	40.75	48.19

2x6 Center Match Treated Boards

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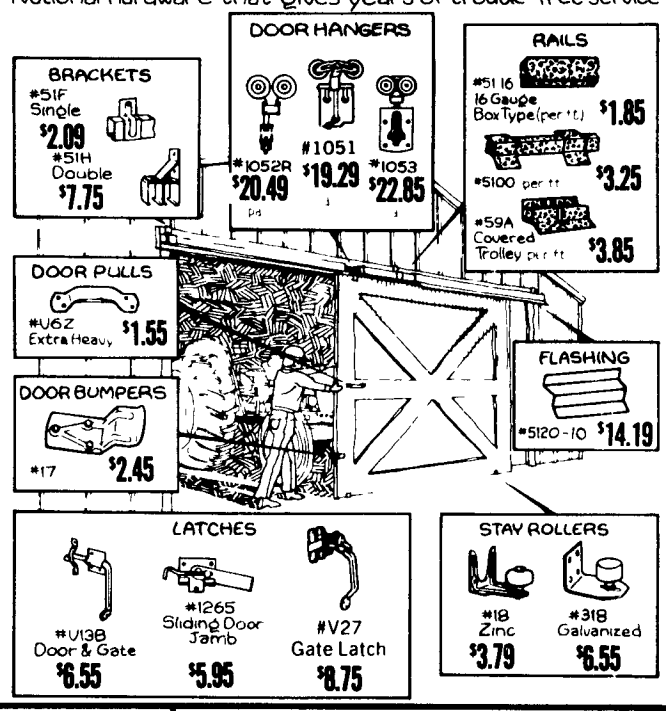

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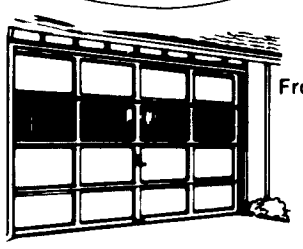

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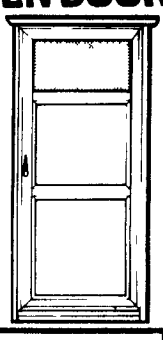

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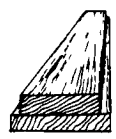
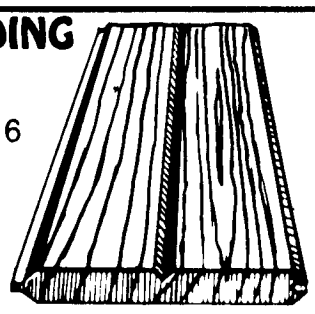


	8'	10'	12'	14'	16'
2"x4"	1.99	2.65	3.29	3.85	5.09
2"x6"	3.29	3.85	5.59	5.85	7.75
2"x8"	4.95	6.19	8.09	9.09	10.15
2"x10"	5.49	7.09	11.45	13.95	15.95
2"x12"	—	—	13.89	—	18.95

BARN SIDING

- 1" x 8"
- Pattern #116
- Grade #2



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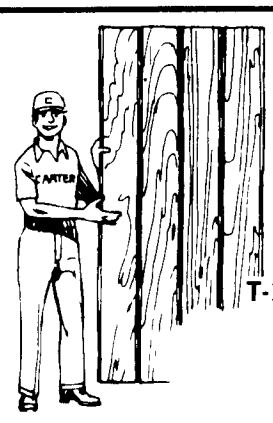

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2"x8"	3.47	4.33	5.20	6.07	6.93	8.88	9.87
2"x10"	5.40	6.75	8.10	8.99	9.99	13.05	14.50
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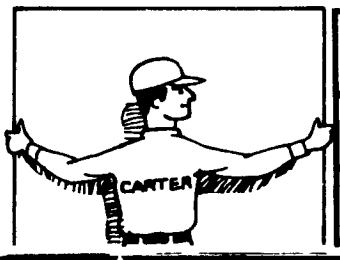

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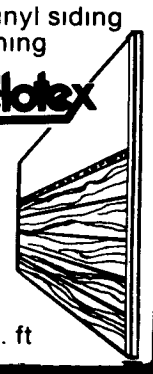

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CARTER 1986

Milk Has Less Than 4% Fat

TOWSON, Md. – Consumer attitude surveys prove it. Milk has a fat image. Consumers perceive milk to be fattening. It's a bad rap and it's killing milk sales.

A lively new advertising campaign is now underway to shatter this perceptual barrier to milk consumption by informing the public in a vibrant, fun way that, "MILK HAS LESS THAN 4% FAT."

The campaign was developed by the Advertising and Promotion Agency of the Middle Atlantic Milk Marketing Area (MAMMA) as the result of careful analysis of market data and consumer attitude surveys on milk consumption.

The market data pointed out a dramatic drop in whole milk sales. In the ten year period from 1974 to 1984, the lowfat milk share of total fluid milk sales increased from 29 percent to 43 percent, while whole milk's share declined from 68 percent to less than 53 percent.

During that same period, per capita sales of whole milk dropped 53 pounds from 175 pounds to 122 pounds, while lowfat milk per capita sales rose 34 pounds from 46 to 80 pounds.

This alarming downward slide in whole milk sales led MAMMA to conduct consumer attitude surveys to ascertain the reason for it. An independent firm conducted the surveys.

The surveys revealed that consumers associated many positive benefits with milk. In general consumers polled associated milk as part of a healthy diet, as being nutritious, as being associated with fitness, and as being a good source of calcium.

However, they stated that they drank less milk because they were concerned about the fat content. When asked what percentage of fat milk contains, men on the average responded 26 percent, women on the average responded 36 percent.

Logic tells us then that it is this false perception that milk contains as much as ten times more fat than it actually does that has caused the downward slide in whole milk sales.

To clear up this consumer misconception, MAMMA has devoted $2.8 million to the production and placement of a powerful new ad campaign. Popular sports and comedy personalities and cartoon characters expound the fact that "Milk Has Less Than 4% Fat" in exciting television, radio, billboard, print and point-of-purchase advertising.

"Sports" and "Comedy" are the themes used in the campaign that includes two 30-second and two 10-second television commercials. In rapid fire succession sports and comedy figures show their amazement at the fact that milk has less than four percent fat.

Seven versions of a 60-second radio commercial follow this same type of format, combining the sports and comedy themes. Two summer billboard showings, four installations of point-of-purchase kits at the dairy case, and print ads in Orioles and Phillies baseball programs tie-in with the electronic media.

The new slogan "Milk Has Less Than 4 Percent Fat" is a natural progression in MAMMA's four-year-old campaign that has positioned milk as "Fitness You Can Drink." This new campaign positioning will also complement the National Dairy Board's fluid milk campaign, "Milk. America's Health Kick."

The new approach of the campaign has created interest by the National Dairy Board which has allocated $100,000 to test and evaluate the campaign. In preliminary evaluations conducted by the Board, the commercials met the communications objectives extremely well and caused very positive shifts in perceptions of whole milk.

The commercials both did a good job in providing "a new story" about whole milk and clearing up misconceptions about the fat content of milk.

Preliminary results from the campaign show the perceived fat content of whole milk before and after seeing the commercials:

	SPORTS		COMEDY	
	Before	After	Before	After
Average perceived percentage of fat	23%	3%	23%	4%

Inclination to drink more whole milk after seeing the commercial

	SPORTS	COMEDY
Drink more	23%	19%
Drink less	1%	1%

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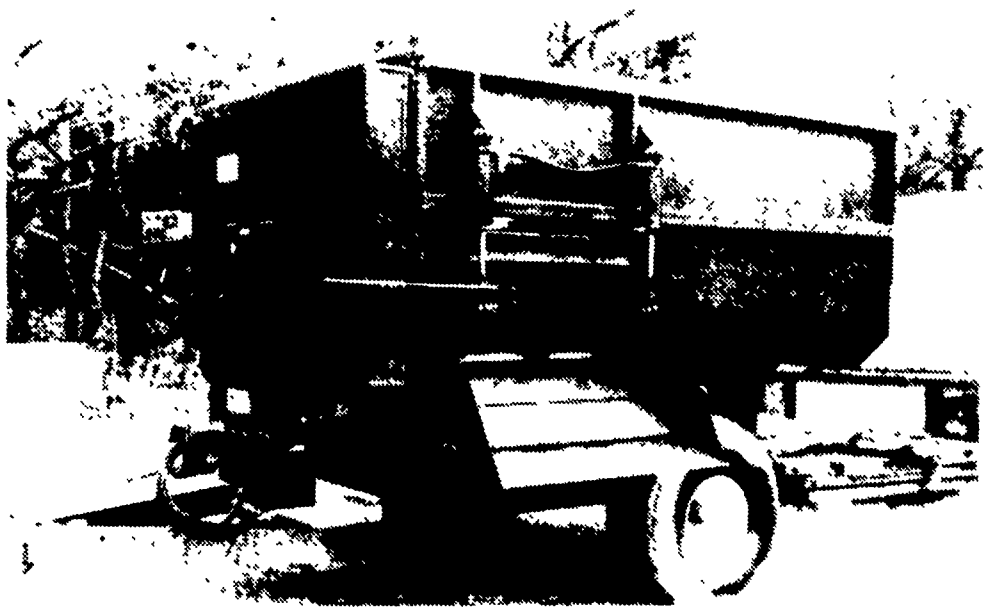

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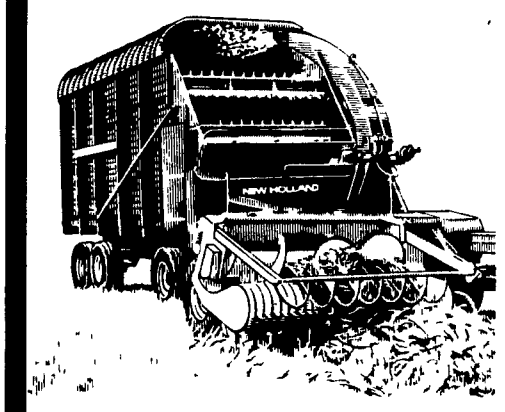

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Old Car Tires Give Dairy Cows Comfort

Dairy farmers around the country are using old automobile tires to provide flooring in dairy free stalls, according to Michael F. Hutjens, University of Illinois Cooperative Extension Service dairy specialist.

"A free stall is a cubicle into which the cow can enter, lie down and exit at will. A key factor is a comfortable floor surface. If it's not soft, the cows won't use it as they are supposed to. But if it's too soft, the cows tend to dig it out, which in turn creates discomfort and sanitation problems from an accumulation of waste materials.

"Over the years, dairy farmers have tried indoor-outdoor carpet, sawdust, concrete, limestone and rubber mats for a floor surface."

All have various drawbacks. Rubber mats, for instance, can cost over $200 per stall.

But now by using old automobile tires, some dairy managers have found a flooring surface that is relatively inexpensive and long-lasting.

"Cows tend to prefer the tire-floored stalls," said Hutjens. "When given a choice of stalls, they will tend to choose the one with tires."

The tires are placed side by side starting at the rear of the stall. The tires are filled with clay or sand and the base is built up around them so that the top of the tire is even with the surrounding fill.

"The base has some resiliency but the cows don't dig out holes in it as they would in plain dirt or sawdust," said Hutjens. "As a result, the sanitation problem is greatly reduced since the tires and the surrounding dirt make for a fairly solid surface."

Hutjens said it takes from four to six tires to properly fill a free stall. "To do it right, you have to get the tires packed in snugly. It does take a fair amount of work to put the tires in correctly," he said. The idea, he explained, originated on the West Coast and has made its way to the Midwest.

But Hutjens said Illinois dairymen are showing interest in the system and it is in place on several dairy farms.

I'd recommend that any dairy farmer considering a new surface for his free stalls, experiment with a few stalls with the tire flooring," he said.

Hutjens recommended the following guidelines for installation of the tires:

- Tires that are 14 inches in diameter are the best size to use.
- Drill four 2-inch holes in the lower lip or edge of the tire to allow moisture to drain.
- Place the tires side by side, starting at the rear of the free stall.
- Fill the tires with clay or sand, stamping it tightly inside the tires.
- Lime can be used for the top 2 inches of fill.
- Add bedding to the floor surface of the stall.

Judging Schools Scheduled

STATE COLLEGE — The 1986 Edition of the Pennsylvania Junior Holstein Judging Schools are ready to begin. All Junior breeders, regardless of breed orientation, are invited to attend one of the three schools closest to their home.

The schools run from 12:00 noon to 12:00 noon.

The locations and officials for our 1986 Schools are as follows:

- Central School - July 8-9, 1986 - noon to noon; Hosted by Huntingdon County, School Official - Dale Olver, Atlantic Breeders.
- Western School - July 10-11, 1986 - noon to noon; Hosted by Crawford County, School Official - Ronald Long, Select Sires.
- Eastern School - July 14-15, 1986 - noon to noon; Hosted by York County, School Official - J. Lloyd Ebersole, Sire Power.

The cost is $25.00 for those staying overnight which includes the hotel room and evening meal. For those that commute the cost is $15.00 which includes their evening meal.

This year a second member of the family who attends will receive $5.00 off their registration cost.

To attend, simply send name, address, phone number, and check to:

Pennsylvania Holstein Association, 839 Benner Pike, State College, PA 16801.

FmHA's 'Operation Assist' To Aid Farm Financing

CLEONA — The Farmers Home Administration office in Cleona, for Lebanon and Dauphin counties, will begin immediately to participate in "Operation Assist," Michael R. Orendo, County Supervisor, annoucned today.

Operation Assist is a new effort by FmHA to help farmers obtain guaranteed operating loans. County supervisors for FmHA will take completed farm credit applications to local banks or other lenders, along with the farmers wishing to apply for a guaranteed loan.

"We will handcarry the applications, and personally introduce the applicants to our local lenders," said Michael R. Orendo. "We will present a complete loan package, including cash flows, financial statements, and appraisals. If necessary, we will make a commitment to work with th lender to do an interest buydown. We will do everything we can to help the lender, and th borrower, by committing to guarantee the loan at our maximum 90 percent."

While direct operating loan funds are used up in some areas, there is still nearly $800 million available for the guarantee program. County FmHA officials hope other lenders will make operating credit available under the guarantee, with most of the paperwork done beforehand by FmHA.

Borrowers and lenders interested in an FmHA guaranteed loan should contact the FmHA county office.

USDA Provides New Option for Commodity Certificate Redemption

WASHINGTON — Producers earning commodity certificates under the 1986 farm programs will no longer be required to redeem their outstanding loan collateral but will be able to receive commodity certificates in the same manner as producers who do not have CCC loans, Secretary of Agriculture Richard E. Lyng said recently.

"Until now, program provisions had required producers with outstanding Commodity Credit Corporation loans to redeem the collateral securing loans prior to receiving a commodity certificate," Lyng said.

Lyng said the added option would increase producer flexibility in using the certificates. "Producers may make their marketing decisions at any time during the transfer period which ends on September 30.

Lyng noted that the administrative complexities of administering the current farm program would be greatly reduced. "ASCS county offices have had a sharp increase in workload and this will relieve some of the pressure," Lyng said. "Also, certificates will now be issued in a much shorter time. This change in the prgram will benefit everyone – those for whom it was designed and those who administer it."

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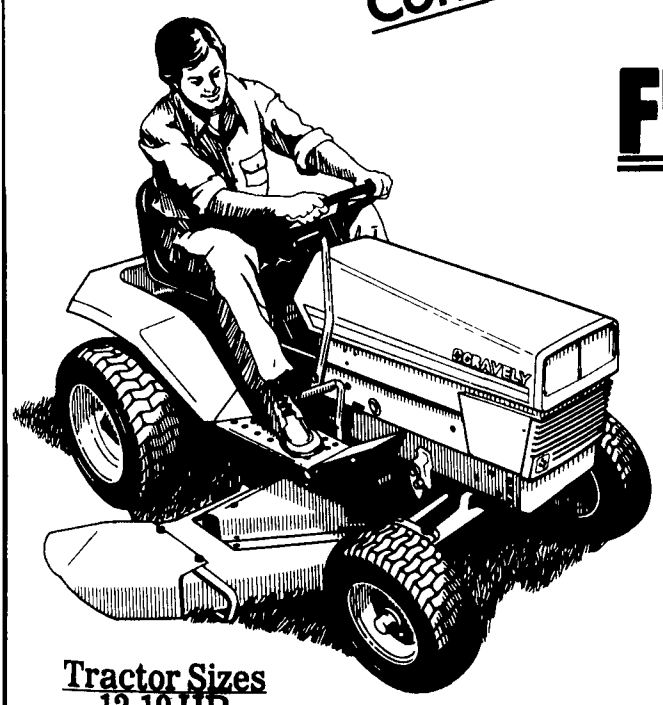

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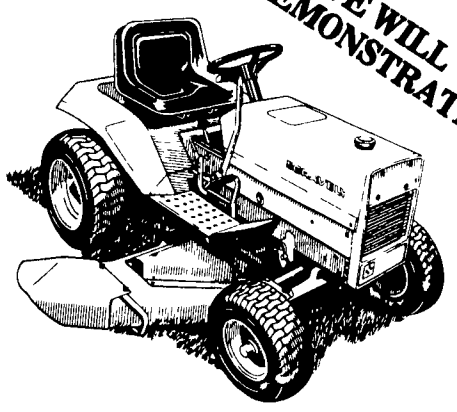

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Managing Manure Isn't 'Wasted' Effort to Dairymen

BY MIRIAM GREENFIELD
Lebanon Co. Correspondent

LEBANON — For a dairy farmer, milk production is the "one" thing, but it's not the "only" thing. For example, Hoover Farms had the top dairy herd for fat in Lebanon County in 1985, with 736 pounds of fat per cow. But at Hoover Farms, a family-run enterprise, they're looking at something else besides milk production in 1986. They're looking at manure management.

Run by the children of Abram and Jean Hoover — Dale and Charlotte, Dean and Mary Ann, and Reid and Diane — the 375-acre farm sustains a herd of 130 milking cows, about 100 heifers, and about 500 to 600 head of beef cattle which they feed out and finish each year. "All the manure is used on the land, which is usually enough to cover the whole 275 acres of corn planted each year," Hoover says. He presently spends about $20 to $50 for commercial fertilizer on each acre of corn each year.

"Managing manure is part of conserving soil," Dale Hoover says. "Nothing will help improve soil as much as manure, organic matter." Twenty years ago, soon after the Hoovers purchased the farm, the Agriculture Stabilization and Conservation Service helped them to set up contour strips on their land. Diversion terraces and grass waterways help conserve the soil and keep it from washing away."It's important to keep soil on the field," Hoover says.

Part of manure management is knowing how much nutrients to apply for the best yield. Studies show that too much nitrogen not only costs more, it can even lower yields.

To find out how much fertilizer is optimum for a corn crop, Ken Winebark, Lebanon County Extension agent, set up an experiment this year with a half-acre of corn at Hoover Farms. By applying different amounts of manure and fertilizer to replicated plots, Winebark measures and compares yields of different plots and figures the amount of manure and fertilizer needed to produce the best yield. The experiment also measures differences between incorporating and not incorporating the nutrients.

"What we're hoping to learn from it is whether we can cut commercial fertilizer," Dale Hoover says.

This is the second year that Winebark has been experimenting. Last year, Harold and Donald Bollinger were the first in Lebanon County to be involved in the experiment. A farm in Lancaster County was also involved. This year Dauphin, Berks, and York counties are also participating.

According to Winebark, a summary of last year's experiment at the Bollinger farm shows that there were no significant differences in yield even with the application of more nutrients. "What it does tell us is that farmers do use more manure and fertilizer than they need," says Winebark. "That's pouring money down the well."

The Bollinger farm in Kleinfeltersville is a "Century Farm." It has been in the family since 1730. Donald Bollinger is chairman of Lebanon County Soil Conservation Board. According to Winebark, the Bollingers have been very active with conservation, and their farm is one of the top farms in terms of managing what nutrients they have.

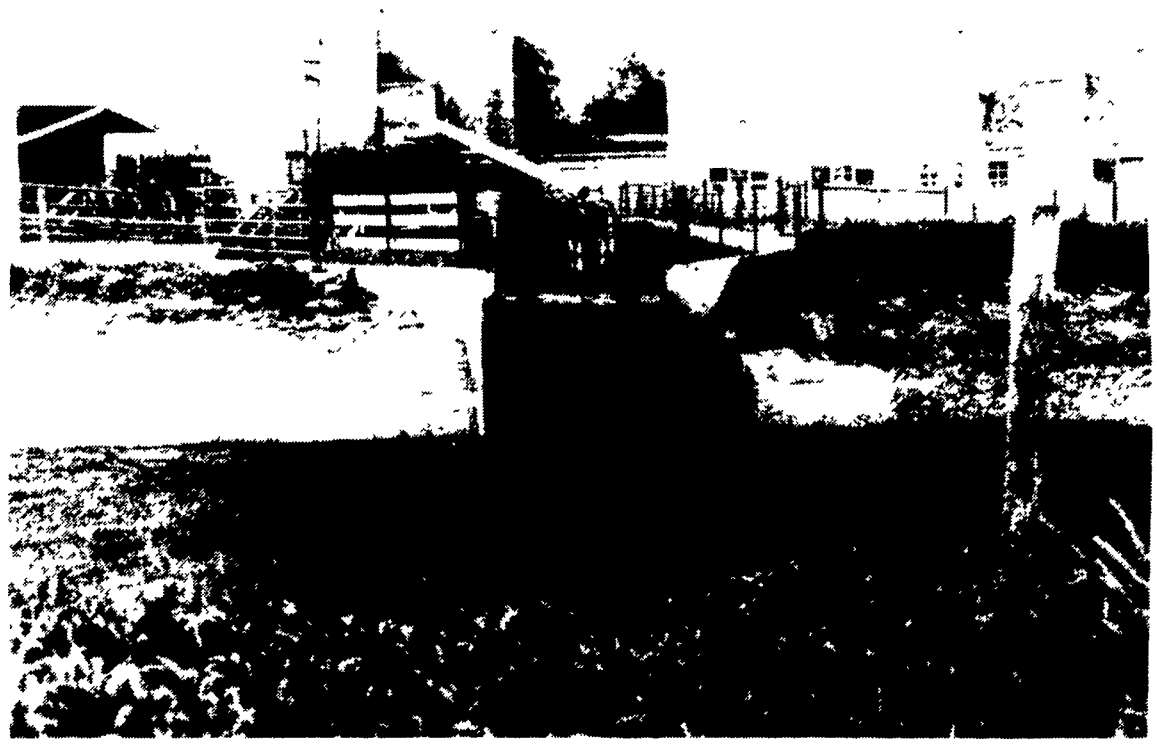
The nutrients on the Bollinger's 115 acres come from two sources: their poultry flocks and their 44 milking cows. Since the experiment last year, the Bollingers have decided to sell their poultry manure and they purchase some manure from a neighboring hog unit. Currently Bollinger is developing a market for excess cattle manure, Winebark says. Their lagoon manure system saves them time and money.

The system starts in the barn with a barn gutter cleaner that drops the manure into a storage pit below. The pit is water tight and air tight and after about a month, the pit fills with manure and with water drained from the milk house.

Once a month, the storage pit is cleaned by a pump with a capacity of 6,000 gallons a minute, Harold Bollinger says. The manure is pumped into a large lagoon that holds six months supply of manure. The Bollingers installed the lagoon five years ago according to specifications worked out by the Soil Conservation Service. A cement bottom keeps the nutrients from leaching into the soil and provides a way to clean it out if they need to. The lagoon full of manure does not have a strong smell and there are no flies around it, which Harold Bollinger attributes to a crust which forms on the top. It looks like a very large cow patty.

When the lagoon is full, each spring and fall, the manure is pumped into a 3,100-gallon liquid manure tank. Now it's ready to be applied. The tank is pulled behind the tractor and the manure is injected into the soil by means of four special injectors.

"We used to do all this with a fork and shovel and wheelbarow, now we don't touch it," Harold Bollinger says. His son Donald Bollinger says, "when you have to haul it every day, you can't manage it. All you can do is just get rid of it."



This manure lagoon on the Bollinger farm has earthen banks and a cement floor. The lagoon holds a six-month supply.

"We are seeing more and more dairy farmers put manure storage in," says Ken Winebark. "The return is 1) better utilization of nutrients; 2) less wear and tear on the equipment; and 3) it saves time.

Doug Goodlander, district manager of the Lebanon Conservation District, agrees that in Lebanon County more and more manure storage facilities are going in. He says there's more awareness of the need for conservation practices for financial and social concerns. "Now you get neighbors who might complain about the flies or the smell. And farmers want to get the most value out of their manure," he adds.

Dennis Hoke, Lebanon County Extension agent, says farmers are practicing manure management especially because they are concerned with the quality of their ground water. "Nitrogen is the most leachable of the nutrients, and the level of nitrates in the ground water is slowly increasing because of the increase in animal units per acre," he says.

Comparing Lebanon to Lancaster County, Hoke says that Lancaster County has more manure than they have acres to put it on. The Lebanon County situation is similar, Hoke says, but not yet a problem. He figures if 12 tons of manure were distributed on each acre, Lebanon County still has 7,162 acres more than manure to put on it. "Our ground water is in better shape than Lancaster; it will be a slow process to keep nitrate levels from increasing."

The consequences of manure management and soil conservation are far-reaching. When nutrients are lost from the farms through run off, they end up in the Susquehanna River which contributes over 50 percent of the fresh water flow to the Chesapeake Bay. Excess nutrients are not good for the Chesapeake Bay. Increasing amounts of algae decomposing on the bottom of the bay are consuming oxygen which is needed by water life. Shellfish, shad, striped bass, menhaden, bluefish, alewife and oysters have been decreasing since the late 1960s.

Research programs initiated by the Environmental Protection Agency since 1977 show that a high percentage of the excess nutrients which are causing the problems in the Chesapeake Bay can be attributed to soil loss from cropland.

A strong force encouraging dairy farmers to practice manure management is The Chesapeake Bay Project. The program has made people more aware of the need for conservation and has provided funding to give farmers incentive to practice conservation. The experiments Ken Winebark does are funded by the Pennsylvania Chesapeake Bay Program in cooperation with the Pennsylvania State University.

Over $6 million dollars will be spent in Pennsylvania by the bay program to encourage environmental practices on farms in the lower Susquehanna River Basin, according to information supplied by John J. Bell, director of research for Pennsylvania Farmers' Association. The Bay program has announced the publication of a manure management manual. A mobile nutrient lab is being sent out to analyze soils and animal waste for nitrogen, phosphorus, and potassium nutrients. Information from a computer aboard the mobile lab will help a farmer make more efficient use of his animal manure and fertilizer.

Winebark invites farmers to use the computer program at the Extension office which will combine a manure analysis, soil test results, the crop grown, the rate of application, and whether or not it is incorporated, and then print out a nutrient management plan that fits the farmer's special conditions. "We're just concerned with profitability," says Winebark, "right down the line."

Dale Hoover believes that manure management and soil stewardship go hand in hand. Hoover and his wife, Charlotte, are among the operators of family-owned Hoover Farms.

Experiments conducted on the farm owned by Harold (left) and Donald Bollinger have underscored the importance to tailor manure application to soil requirements.

Miriam Greenfield, Lebanon Correspondent

Bringing news from farmers in Lebanon County is correspondent, Miriam Greenfield. A native of Lebanon, she is a daughter of the late Helen and Ben Tuck, who had retired and moved to Florida in 1950. Greenfield returned to Lebanon in 1978 to live on the Ben Tuck farm on the Cornwall Road. Her efforts at gardening have produced a little asparagus and a lot of laughs for Mays Kurtz Jr. who farms the land there.

Greenfield holds a B.A. and M.A. in English from the University of Florida. She has been a teacher of English composition on the college level and has conducted one-day writing workshops through Penn State's continuing education program at the Hershey Medical Center and at McKeesport campus. She was formerly employed as the family editor for the Lebanon paper, *The Daily News*. Her articles have also appeared in *The Intelligencer-Journal*.

She is the mother of a daughter,

Miriam Greenfield

Audrey, a student at Carnegie Mellon University, and Benjamin, a student at Cedar Crest High School. Her hobby is pottery. Having been a self-employed production potter for eight years in Florida, she occasionally produces some functional and decorative pieces in stoneware and porcelain.

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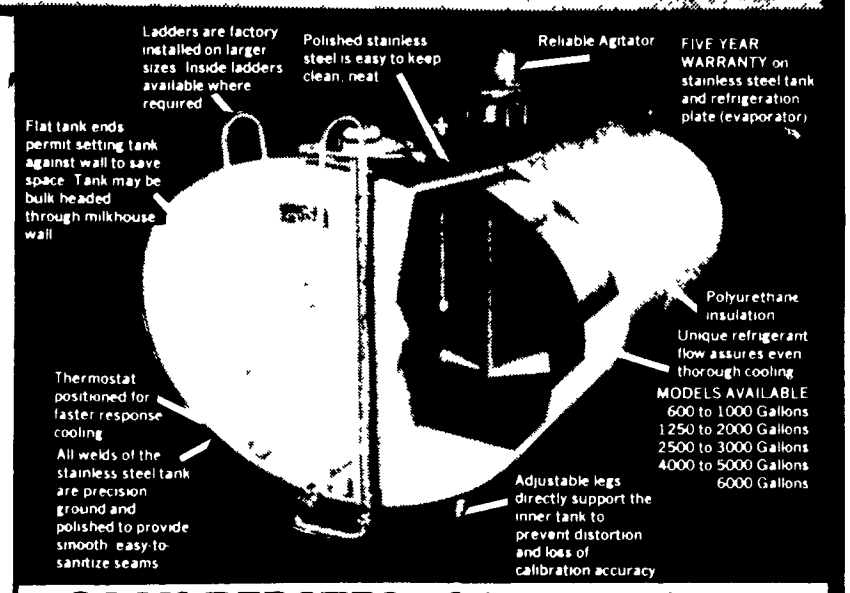
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FIVE YEAR WARRANTY on stainless steel tank and refrigeration plate (evaporator)
Flat tank ends permit setting tank against wall to save space. Tank may be bulk headed through milkhouse wall
Polyurethane insulation
Unique refrigerant flow assures even thorough cooling
MODELS AVAILABLE
600 to 1000 Gallons
1250 to 2000 Gallons
2500 to 3000 Gallons
4000 to 5000 Gallons
6000 Gallons
Thermostat positioned for faster response cooling
All welds of the stainless steel tank are precision ground and polished to provide smooth, easy-to-sanitize seams
Adjustable legs directly support the inner tank to prevent distortion and loss of calibration accuracy

CASH REBATES of $250 to $700

OR

$300 to $820 in FREE De Laval® Cleaners & Sanitizers of your choice

with the purchase of
De Laval® NEW CENTURY™ Bulk Coolers
Ordered By July 31, 1986

Order any new De Laval New Century bulk cooler from 600 to 6,000 gallons now and you can choose either the cash rebate from Alfa-Laval Agri or the De Laval Cleaners & Sanitizers from your dealer's stock

PICK YOUR SAVINGS

No. Cows	No. FREE Transponders	Your Savings	No. Cows	No. FREE Transponders	Your Savings
75	24	$514.52	225	72	$1,542.96
100	32	$685.76	250	80	$1,714.40
125	40	$857.20	275	88	$1,885.84
150	48	$1,028.64	300	96	$2,057.28
175	56	$1,200.08	400	128	$2,743.04
200	64	$1,371.52	500	160	$3,428.80

Your order must include one feeding station for each package of 25 transponders you purchase

DeLaval® P-30A™ Plate Coolers

Save Up To $115 on P-30A Plate Coolers through July 31

- Reduces bulk cooler electricity usage as much as 40%
- Tank agitator runs less...for less chance of "churning"
- Rapid cooling protects milk quality and flavor
- Uses well water or ice chilled water
- High grade stainless steel plates and long-life gaskets
- Cleans in place with pipeline system

For more information on the P-30A Plate Cooler, see your authorized DeLaval dealer. He can help you plan the cooling system that's right for you.

$50 Trade-In On Super Flo-Vu Claw

Any competitive brand claw is worth $50 in trade on a genuine DeLaval® SUPER FLO-VU™ Claw, OR on a complete milker unit (which includes the SUPER FLO-VU Claw). No limit. Only one trade-in per claw or unit purchased. Offer good June 1 through August 1.

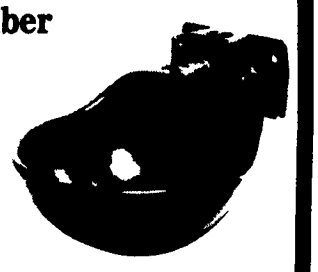
DeLaval® JETTER/UNIT WASHER

Easiest to Use in the Industry
Innovative Storage Rack Design

- Push - it's on; Pull - it's off
- Cover keeps dirt and insects out
- Automatic valve and drain

See Your DeLaval Dealer For More Information

Book Della-Matic™ WATER BOWLS Now For Delivery By September And SAVE $5 EACH



Now's the time to install the finest...DeLaval® porcelain-on-steel water bowls. They're heavy duty to last for years. You can't beat them for new installations or as replacements. Order now for delivery by September 26 and SAVE the $5.00 per bowl, plus save labor by installing before the cows are back in the barn.

Offer ends July 15.

FREE

Mini-Meter™ Milk Meter
(Retail Value - $107.50) with the purchase of
Stanchion Barn Model DV-300™ Milker Control Unit (965500-83)
OR
Stanchion Barn Model AUTOCORD™ Automatic Take-Off Unit (8303825-80)
Offer Good June 1 - July 15 Only

DeLaval® AUTOFLUSH™ Backflushing Unit Sanitizer

$880 Merchandise Value FREE

When You Purchase an Autoflush System with 8-Unit Blackflush Valves for Group Flushing
Your DeLaval dealer will give you 55 gal. of Della-Flush™ backflush solution — retail value $880 — when you purchase an Autoflush water treatment panel (8304689-80) and eight Autoflush valves...the system designed to help prevent spread of mastitis from cow-to-cow.

With the purchase of panel and four controls, for individual backflush, you get 30 gal. of Della-Flush solution — a $484.71 value.

Offer Expires July 15

Congratulations DAIRYMEN

FROM YOUR LOCAL DE LAVAL DEALER

PENNSYLVANIA

BURCHFIELDS, INC.
Railroad St., Martinsburg, PA
814-793-2194

ERB & HENRY EQUIP., INC.
New Berlinville, PA
215-367-2169

FRANKLIN D. HESS FARM EQUIP.
RD 2
Orangeville, PA
717-925-6939

C.L. GREENLAND
109 S Corl St
State College, PA 16801
814-237-2363

I.G. AG SALES
Silverdale, PA
215-257-5136

PEOPLES SALES & SERVICE
Oakland Mills, PA
717-463-2735

WITMER IMPLEMENT SERVICE
RD 3
Shippensburg, PA
717-532-6139

J.B. ZIMMERMAN & SONS
West of Blue Ball, PA on Route 23
717-354-4955
814 E. Main St.
Annville, PA
717-867-5143

NEW YORK

CHARLES OLIN & SONS
575 Philo Road
Elmira, NY 14903
607-796-2186

MARYLAND

CECIL DAIRY SERVICE
RD 1 - Rt 274
½ Mi. South Rising Sun, MD
301-658-6923

POTOMAC VALLEY SUPPLY
RT 2, Box 326-D
Hagerstown, MD
301-223-6877

DELAWARE

BENNETT MACHINE CO.
1601 South Dupont Blvd.
Milford, Del.
302-422-4837

NEW JERSEY

G. HIRAM BUCHMAN, INC.
Rte 519 N. off Rte. 46
P O. Box 185
Belvidere, NJ
201-475-2185

Huntingdon Co. DHIA

April, 1986

Edwin Steach	3	69 7	88 8	21,549	784
Gerald McMath	B3	75.2	89 7	20,750	761
Branstetter Farms	B3	79.4	84 8	19,774	756
Gregory & Nancy Yocum	3	27 9	91.3	19,114	751
John S Kyper	B3	56 8	87 7	20,632	747
Daland Farms	3	119 0	87 9	19,429	726
Behrer Farms	B3	172 6	87 1	19,112	697
Evergreen Farm No 3	B3	443 1	83 8	19,247	689
Tannery Road Farm	B3	64 2	87 4	19,516	687
Gillbrook Farms	B3	170 2	88 8	19,063	683
Duane & Carolyn Eberly	B3	35 6	86 6	20,094	679
Timothy A Bliss	B3	36 1	90 4	18,707	679
E James McMath	3	121 4	89 4	19,555	678
Joseph McMath	3	58 3	84 6	18,237	678
Sangrey Farms	B3	111 9	87 4	18,766	677
Gibboney Farms	3	5 5	89 4	19,563	676
Ed & Sharon Parsons	B3	39 8	85 6	17,863	670
Geary E Shade	3	79 4	89 9	18,839	665
Durbin Farms	B3	152 8	89 4	17,821	662
Timothy Peachey	3	79 2	87 5	18,440	662
Max Isenberg	B3	84 6	88 7	19,762	658
Jason-John Byler	B3	41 8	90 7	18,989	656

Branstetter Farms						
196	3	4-4	305	26,535		1023
NoTail	3	3 3	305	24,467		892
Lucille	3	8-6	305	23,642		827
#475	3	3-0	305	19,371		818
Mimi	3	8-11	305	21,200		782
Evergreen Farm No 3						
1757	3	3-9	305	29,863		999
1806	3	3-6	305	30,824		952
1601	3	5-1	305	24,378		936
1536	3	5-9	305	25,056		891
1647	3	4-9	305	25,696		849
1448	3	6-2	305	23,345		837
1254	3	7-5	305	21,514		757
E James McMath						
Jody	3	3-9	305	24,239		921
Beverly	3	4-3	305	22,927		865
Gerald McMath						
Rita	3	4-2	305	22,591		909
Grace2	3	6-3	305	19,957		777
Eberle Brothers						
Doris58	3	5-1	305	24,334		892
Max Isenberg						
Booger	3	7-9	305	23,334		891
Jill	3	5-11	305	22,366		751
Kypridge Farm						
Elly	3	7-10	305	19,237		889
Jefferson R Byler						
Bingo	3	4-1	305	21,117		883
Roland G Yoder						
Cleo	3	3-6	305	20,228		880
Alix	3	3-6	305	20,754		829
Memorie	3	5-1	305	19,512		755
Edwin Steach						
Lula	3	7-10	305	22,292		865
Lousa42	3	2-4	305	21,228		772
Marc110	3	4-5	305	24,355		755
Behrer Farms						
254	3	5-2	290	21,255		860
247	3	5-3	305	22,077		814
367	3	3-7	305	19,277		784
Tannery Road Farm						
121	3	3-10	305	21,091		854
61	3	5-0	305	24,945		762
Ed & Sharon Parsons						
9	3	5-9	305	19,411		836
John A Hoover						
Speed	3	10-11	305	21,379		832
Gillbrook Farms						
#cc1745	3	2 8	305	23,161		810
Chet & Carole Smith						
295	3	3-5	305	22,075		810
302	3	4-0	282	21,277		762
161	3	6-2	305	22,830		750
State Correctional						
626	3	5-5	305	22,855		806
Baney Brothers						
Genie	3	4 2	305	19,204		802
Willard Yoder						
146	3	10-0	305	19,535		792
Ed & Nancy Quigley						
Gigi 44	3	8-0	303	20,450		767
Joseph M McMath						
Crissy	3	4 1	305	18,359		766
Caramel	3	4-7	268	19,153		758
Gensimore Farms						
109	3	6-6	305	19,314		765
Lakevue Farms						
Rebecce	3	3-7	305	23,150		764
Daland Farms						
Profit	3	3-0	305	19,439		760
Timothy Peachey						
Missie	3	3-5	305	19,648		757
Philip A Yohn						
6968	3	4-4	305	25,992		755
7995	3	4-0	305	22,772		751

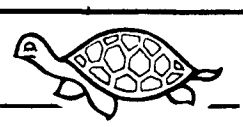
Sulbra DHIA

April, 1986

Bobwood-Acres	3	48 2	90 3	20,951	722
Raymond Norconk	3	42.8	87.3	19,515	707
Lambert Farms	3	127 7	90 6	18,586	690
Richard R Higley	3	88 1	86 7	16,991	678
D and D Hottenstein	3	61 0	85 3	18,187	671
Joan M Woodhead	3	31 7	86 0	17,783	670A

D & D Hottenstein							
Netty	3	10-7	305	24,089	3 5		849
Paula	3	3-3	305	20,083	3.8		761
Joan M Woodhead							
Wonka	3	5-11	297	21,603	3 9		846
Raymond Norconk							
Barbra	3	8-5	305	19,185	4 4		840
Bobwood-Acres							
Dixie	3	3-8	305	21,070	3 9		813
William B Hart							
104	3	3-9	305	22,185	3 5		784
Richard R Higley							
Lane	3	6-8	305	21,631	3 6		771

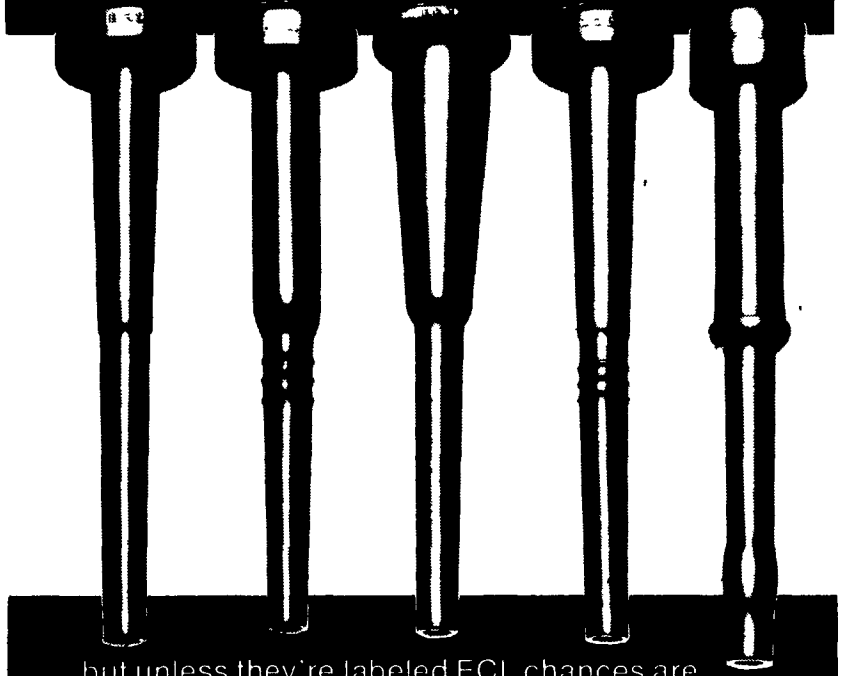
DON'T BE SLOW



Call Now To Place Your CLASSIFIED AD

Ph: 717-394-3047 or 717-626-1164

These may LOOK like yours...

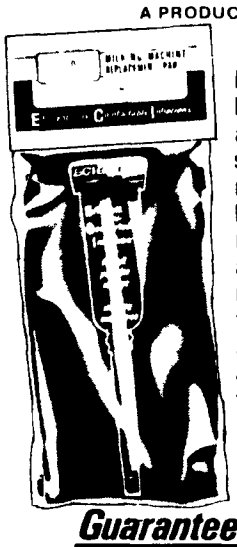


but unless they're labeled ECI, chances are

These are BETTER than yours!

ECI Soft Design TRADEMARK INFLATIONS

A PRODUCT OF E C INDUSTRIES INC VERNON NEW YORK



Next time you change inflations change to ECI Soft Designs. Join the dairy farmers across the country who have discovered their superior performance. ECI is the *guaranteed* inflation . . . sold with a no-nonsense money-back offer that guarantees faster, cleaner milking. The softer lip means greater comfort and the flexible body gives a more positive massage. A funnel shaped interior speeds the flow of milk and makes for easier cleaning. Eliminate problems like falling off—leaking air—inking off—rapid deterioration. Change to ECI Soft Design.

Heat sealed in a plastic 4-pack clearly marked with name and number of your milking machine

Guaranteed GOOD MILKING OR YOUR MONEY BACK

Ask your dealer for the new ECI Mini catalog or write direct to

EASTERN CROWN INC.

P.O.BOX 216 VERNON, N.Y. 13476

DISTRIBUTORS OF QUALITY DAIRY SUPPLIES

PAUL B. Zimmerman INC.

Your Complete Headquarters For Sprayers & Parts

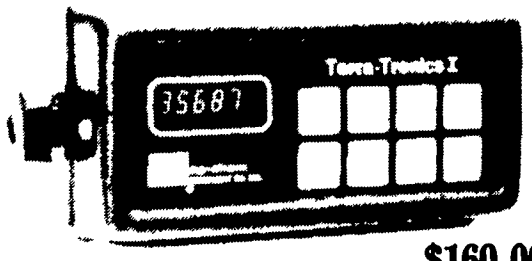
HEAVY DUTY SPRAYERS BUILT STRONG TO PERFORM TOUGH

FEATURES AVAILABLE:
- 25 & 35 A. Boom
- 45' All Hydraulic Folding Boom
- *Quick Teejet* No Drip Nozzles
- Independent Boom Suspension Eliminates All Boom Bouncing.

• 200, 300 & 500 Gal. Trailer Models • 110, 150, 200 & 300 Gal. 3 Pt. Hitch Models

TERRA-TRONICS I

Electronic Monitor Measures Working Acres And Ground Speed



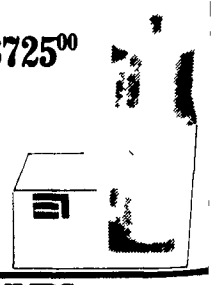
$160.00

- Easy-to-see digital readout
- Easy-to-operate touch sensitive keys
- Easy-to-install
- Operates with any field implement requiring acre measurement - pulled, mounted, or self-propelled sprayers, combines, etc.

At Last! A Reliable, New Stainless Steel AG-CHEM FOAM MARKER

Each Foam Marker Contains: $725.00

- Mixing chamber for each boom
- Drop hoses for each boom
- Electric harness for in-cab controls (on-off/left-right)
- Hose for boom lengths up to 47'
- 8 oz container of new 80-to-1 Ag Foam



PACER PUMPS

Ag Miser 3	Ag Miser 5
3 H.P. Model AE2WL E3SCP BCS. For water & specific gravities up to 1.2	5 H.P. Model AE2WL E5SCP BCS. For liquids with specific gravity over 1.2
$186.00	$224.00

We Also Stock A Complete Line Of:

TeeJet Sprayer Nozzles And Accessories

Hypro® Pumps And Accessories

- Sprayer Hose
- Ball Valves
- Nylon Fittings
- Poly Tanks

Raven Tough POLYETHYLENE TANKS
All Sizes Available From 25 Gal. To 1600 Gal.

PAUL B. ZIMMERMAN, INC.

CLOSED SAT., JUNE 7th

295 Woodcorner Rd., Lititz, PA 17543
1 Mile West of Ephrata
(717) 738-1121

HOURS
Mon., Thurs., Fri 7-8:30
Tues., Wed 7-5:30
Sat 7-4:00

• HARDWARE • FARM SUPPLIES • CUSTOM MANUFACTURING • CRANE SERVICE

Lycoming County DHIA Monthly Report

dhia
Pennsylvania Dairy Herd Improvement Association

March, 1986

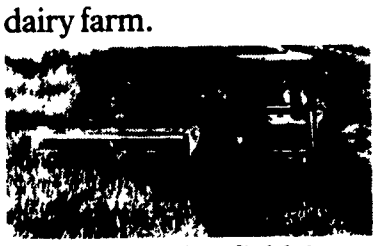
Don & Scott Lepley	R&GrH	37 0	88 1	20,928	743
Vollman Dairy Farm	R&GrH	43 2	87 4	19,147	736
Marshall Bros Inc	RH	123 7	85 4	17,336	729
Eugene W Hall	RH	72 6	88 3	18,755	727
Franklin J Finck	RH	92 0	90 4	18,838	720
Schon-Crest Farms	R&GrH	44 5	89 0	20,851	719
Eld&Yvon Metzger	GrH	41 5	87 7	18,986	706
Willard M Brelsford	R&GrH	40 7	87 7	17,754	704
Dale F Cooley	R&GrH	39 9	88 1	19,785	700
Marvin L Waltz	R&GrH	63 2	86 5	18,365	703
Bar-Vista Farm	R&GrH	46 6	86 6	18,982	686
Benjamin E McCarty	R&GrH	40 5	85 6	18,157	674
John Snyder	RH	45 3	86 9	17,897	668
Linden-Hills Farm	RH	32 9	86 0	18,136	663
Steppe Brothers	RH	86 4	86 5	16,901	657
Mont-Will Farms	R&GrH	42 8	86 9	17,670	656
Lester M Poust	RH	63 6	83 9	17,379	652
Fred & Scott Lovell	R&GrH	40 5	86 3	18,192	651

Lester M Poust				
#Polly	3-2	24,910	783	305
Don & Scott Lepley				
Bonnie 1	7-4	26,895	901	305
Lynn 27	4-7	22,274	805	273
John C Bower Jr				
Ardel55	3-3	18,463	776	305
Willard M Brelsford				
Dody	7 5	18,949	779	305
Ritter-Ridge Farm				
Nesta	3-6	23,678	753	305
Elaine	3-3	21,145	767	292
Eugene W Hall				
Midge	4-0	25,531	969	305

Marshall Bros Inc				
B 23	7-7	20,283	754	305
G70	5-5	20,714	757	305
237	4-2	21,006	1039	305
Merrill Holdren				
9	3-2	19,669	859	305
Schon-Crest Farms				
Sandy	4-6	22,080	800	305
Aaron Ritter				
Karen	7-0	22,845	1064	305
Eldon & Yvonne Metzger				
6	9-3	20,337	791	287
12	3-3	20,839	818	305
30	2-11	22,622	915	305
Roger W Ulmer				
Abby	3-2	20,694	792	305
Donald R & Wendy A Kulp				
Smurfet	6-2	22,509	769	305
Marvin L Waltz				
Dream	4-9	22,982	924	305
J David & John Jarrett				
23	2-6	19,324	754	305
Laural Ridge Farm				
3	4-9	18,509	761	305
Franklin J Finck				
18April	4-4	20,077	845	305

HOW TO MILK A KUBOTA.

A Kubota tractor can do a whole herd of chores on a dairy farm.



Out in the hayfield, it can plow, till, mow and bale. Apply fertilizer or pesticide. Help repair an old fence.

Back in the barnyard, it can haul feed from the silo to the trough at mealtime. Then clean out the corrals.

In fact, it can do almost everything except milk the cows. Because it's loaded with hardworking features.

Some come standard. A liquid-cooled diesel engine. A bevel gear system on every 4WD tractor. Plus a neatly designed operator platform.

Or choose a model with more advanced features. For example, a 5-cylinder direct injection diesel engine. It's fuel-efficient. It runs more smoothly than a 4-cylinder engine. And more quietly. That can help reduce both operator fatigue and noise-related stress on the cows.

Of course, any Kubota tractor works hardest with implements also designed and built by Kubota. The quick-attach front loader on the L4150DT you see here is a perfect example.

A Kubota dealer can show you all of our tractors. You have more than 15 different choices from 23.5 hp to 85 PTO hp. One should be just about custom-made for your needs.

So start imagining all the chores a Kubota could do around your place. There's really only one thing it won't do. Head for the barn before the work is done.

KUBOTA
Nothing like it on earth.

©1985 Kubota Tractor Corporation

June is dairy month

Dairy Month is a natural time for a real "Thank You"

June is dairy month

Your Participating Kubota Dealer Invites You To Come In And See The Full Line Of Kubota Tractors & Implements

See These Dealers For 8.5% APR Financing

Good Thru June 30, 1986

PENNSYLVANIA

Alburtis
CANNS-BILCO
215-966-3733

Avondale
THOMAS POWER EQUIP.
215-268-2181

Biglerville
O.C. RICE, INC.
717-677-8135

Bloomsburg
TRACTOR PARTS CO.
717-784-0250

Carlisle
PETERMAN FARM EQUIP., INC.
717-249-5338

Chambersburg
STOUFFER BROS., INC.
717-263-8424

Dallas
PENN STATE SEED CO.
717-675-8585

Dayton
DAYTON EQUIPMENT COMPANY
412-783-6990

Dover
STRALEY FARM SUPPLY, INC.
717-292-2631 -4443

Honesdale
MARSHALL MACHINERY, INC.
717-729-7117

Jersey Shore
THOMAS L. DUNLAP
717-398-1391

Lebanon
KELLER BROS. TRACTOR CO.
717-949-6501

Lititz
KELLER BROS. TRACTOR CO.
717-626-2121

New Park - Stewartstown
M & R EQUIP., INC.
717-993-2511

Newtown Square
NIEMEYER SERVICE CENTER
215-356-2672

North Huntingdon
LASPINA EQUIPMENT
412-864-5147

Reynoldsville
McGARVEY EQUIP. CO.
814-653-9637

Spring Mills
RISHEL'S SALES & SERVICE
814-422-8826 - 238-7788

Wellsboro
BENEDICT'S FORD TRACTOR
717-724-2839

Westchester
M.S. YEARSLEY & SONS
215-696-2990

MARYLAND

Chestertown
W.N. COOPER & SON INC.
301-778-3464

Hagerstown
ARNETT'S GARAGE
301-733-0515

Rising Sun
AG IND. EQUIP. CO. INC.
301-658-5568

Upper Marlboro
GATEWAY FORD TRACTOR, INC.
301-627-6400

NEW JERSEY

Andover
ANDOVER TRACTOR & EQUIP. INC.
201-786-5525

Elmer
ROORKS FARM SUPPLY INC.
609-358-3100

Fairfield
CALDWELL TRACTOR & EQUIP. INC.
201-227-6772

Flemington
PONIATOWSKI BROS. EQUIP. CO.
201-782-3514

Hainesport
MATERIAL HANDLING SYSTEMS
609-267-6100

Hammonton
RODIO TRACTOR SALES, INC.
609-561-0141

Bradford County DHIA Monthly Report

Pennsylvania Dairy Herd Improvement Association

BRADFORD COUNTY DHIA
April, 1986

Y Run Dairy Farms					
Dino	3	4	305	23,114	858
Lovely	3	4	291	22,361	780
James Mattocks					
Darla	3	5	305	18,010	753
Russell Jones					
Lillian	3	4	305	19,736	780
Shumhurst Farms					
Pocean	3	3	295	23,845	765
Merle Bacon					
Amy 19	3	4	305	21,855	860
Robert Thomson					
110	3	4	305	20,918	783
Elwin Roberts					
Betty	3	6	305	20,461	787
David Berry					
D 19	3	5	305	23,678	854
Kandy	3	4	305	21,281	820
Donald Harkness					
Elly	3	4	305	25,199	847
Brennan Farm					
Flart	3	3	305	20,238	845
Gerald Stethers					
63	3	5	305	21,257	852
Springcroft Farm					
Val	3	4	305	23,672	810
Robert Storch					
Meg 29	3	8	305	25,031	929
Robert Whipple					
Jan 119	3	3	305	19,785	775
HW Russell & Sons					
341	3	4	305	22,100	829
Ralph & Helen Bouse					
21	3	5	305	22,392	784
Sheldon Millard					
45	3	0	305	20,135	765
Bob & Tom Murray					
165	3	4	285	18,165	797
Roy & Tim Beardslee					
111	3	4	305	17,814	781
Roof Farms					
Olga	3	3	305	22,900	897
Arthur Wolf					
74	3	4	305	21,526	884
86	3	3	305	20,942	757
Allen Andrews					
Missy	3	4	305	23,777	890
James VanBlarcom					
57	3	10	305	19,159	763
27 Tiffy	3	6	305	19,558	762
Ter-Mar Farm					
Wort	3	5	300	22,883	834
Jupiter	3	3	289	19,554	785
Flo	3	2	305	19,176	825
Walter Wheaton					
76	3	7	305	23,335	869
17	3	5	305	22,182	796
Earl Gamble					
Joy	3	8	305	21,239	893
Tammy 41	3	4	305	19,644	824
Snowcrest Farm					
Bev	3	9	305	21,588	767
Holly	3	5	290	22,121	833
W&R VanBlarcom					
97	3	5	305	24,175	993
Harold Warner & Sons					
Clip	3	6	305	20,038	769
Elsbree Brothers					
195	3	6	295	16,893	864
147	3	5	305	18,913	820
Peck Hill Farms					
117	3	7	305	18,892	795
Calkins Farm					
Sonya	3	7	296	18,467	792
Criss	3	5	305	23,640	750
Haze	3	3	305	21,716	789
Abraham Derstine					
Shine 39	3	6	305	23,489	938
Sprit 44	3	5	305	20,744	774
Halstead Brothers					
95	3	6	305	17,717	796
Hermit Hill Farm					
Paula 9	3	6	305	19,814	751
Providence Acres					
22	3	5	305	21,252	751
Pat & Pam Salerno					
Margo	3	5	305	20,483	869
Bruce & Lynn Tinsley					
Katy	3	5	305	20,815	764
Leona Holsteins					
Lois	3	4	293	19,528	788
Michael & Becky Freeborn					
123	3	3	305	24,236	873
Saxtonaire Holsteins					
Jo	3	7	295	19,988	877
Parks Knoll Farms					
105	3	7	305	21,443	762

CARROLL-BALTIMORE COUNTIES DHIA
May, 1986

Maple Lawn Farm, Inc., Fulton, Maryland, had the herd with the highest average for the month of May according to figures just released by the Carroll-Baltimore Dairy Herd Improvement Association

During the month of May, 90 dairymen in Carroll-Baltimore Counties participated in this program Listed below are the top ten herds based on their herd averages over the past year

Maple Lawn Farm (C E lager & Son)	170	21,551	773
Marlin Hoff	340	20,731	765
Barnes and Wilhide	56	19,463	741
Rose Croft Ltd (Gary Derr & Brad Garst)	80	18,936	719
Flint Hill Farm (Edgar Schaeffer)	60	19,366	698
Harry Roach III	62	18,004	691
Del-Myr Farm (Roger and Jeff Myers)	56	19,194	689
Leaseway Holstein	103	19,187	680
Unicorn Associates (Bendig and Powel)	87	17.426	675
Windsor Mill Fm (Jason&Donna Myers)	45	19,366	673

Perry County DHIA Monthly Report

Pennsylvania Dairy Herd Improvement Association

PERRY COUNTY DHIA
April, 1986

Ray E McMillen	3	72 0	87 1	21,036	775
Kenneth R Benner	3	62 6	88 1	20,967	745
J Ted Troutman Sons	B3	51 7	86 8	20,542	732
Byersholm Farms	B3	14 7	96 3	19,560	721
Carl E McMillen	3	81 1	88 9	18,958	719
Dumbelle Farms	B3	44 4	89 1	19,168	706
Richard L Maurer	3	54 4	86 9	19,559	695
Ed & Wilma McMillen	3	42 1	86 4	19,962	694
Nevin G Rice	B3	101 6	89 9	19,254	692
Dean Loy & Son	B3	52 4	87 8	19,212	690
Donald Dum	3	37 7	88 0	18,832	686
Ed & Merril Brofee	B3	137 8	84 0	19,000	682
Robt & Bernice Gabel	3	42 9	88 0	19,908	679
Alrada Farms	B8	99 9	85 1	18,442	676
Bratton View Farms	3	75 5	87 9	19,218	676
Innerst Farm	G3	52 6	85 7	19,383	676
Milligan Bros	3	66 8	86 8	19,327	676
Richard G Smith	3	57 6	87 0	18,680	671
Max Reapsome	3	59 1	84 4	18,695	667
MW Smith Farms	B3	76 0	84 8	19,356	663

(Turn to Page D23)

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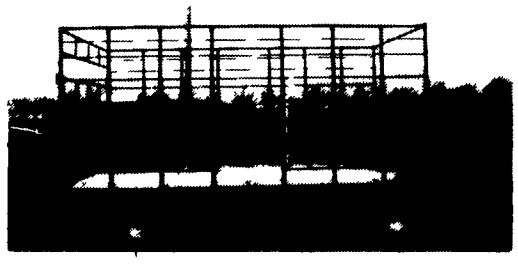

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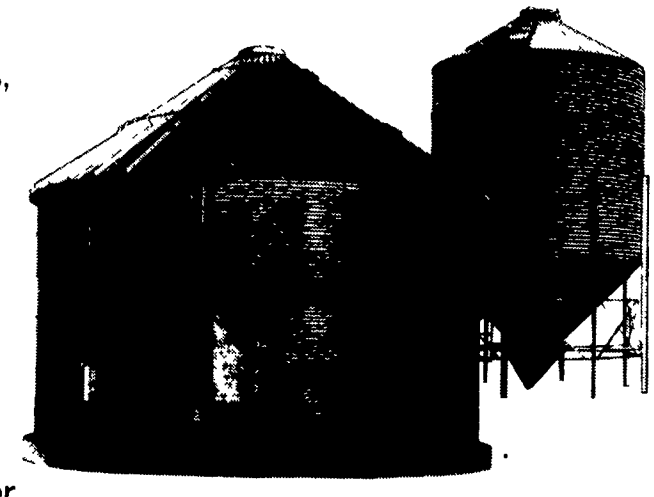

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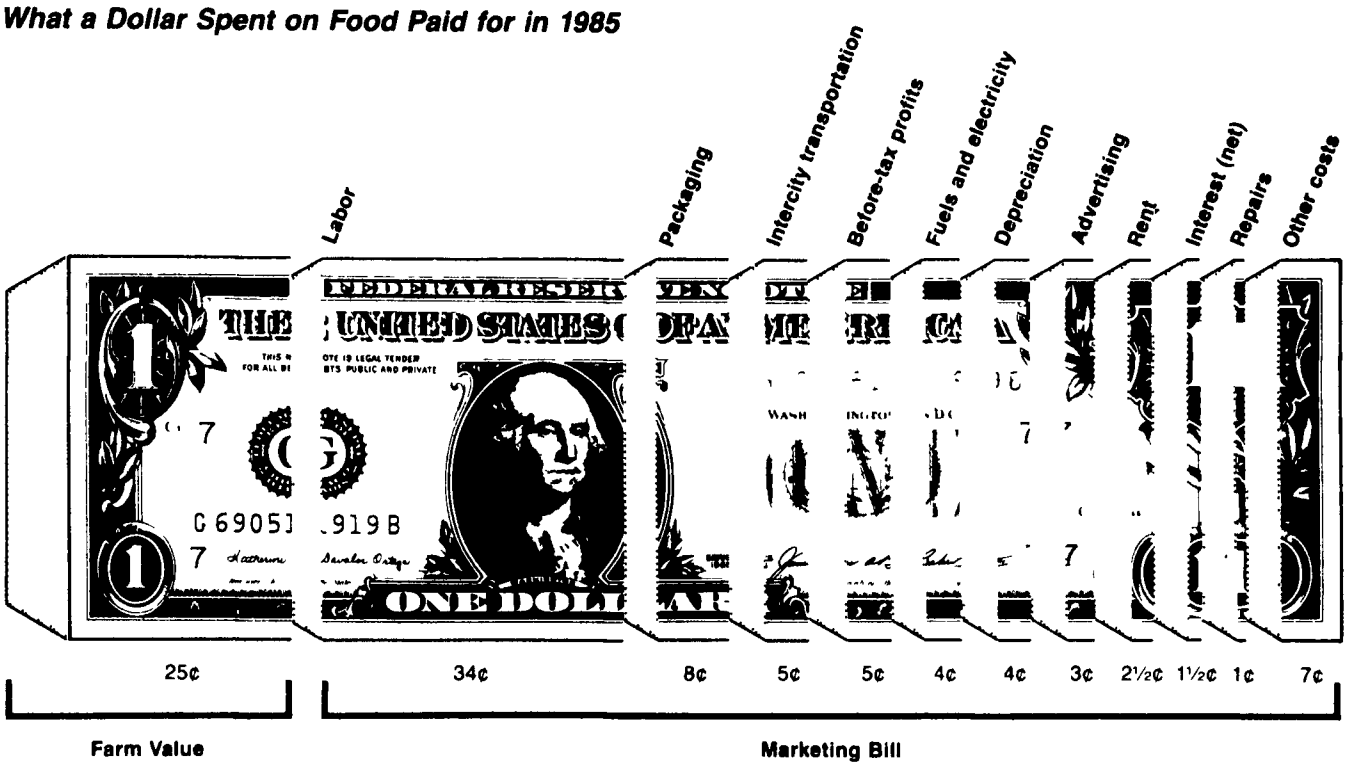
Perry Co. DHIA

(Continued from Page D22)

David H Weller	B3	56 9	85 9	18,166	659
R Jack Crozier	B3	44 5	85 7	18,893	655
Lyons Brothers	B3	65 4	90 5	17,710	642
Milmay Farm	3	56.0	85 6	17,606	641
Carl R Martin	B3	65 2	85.8	19,181	640
Ronald W Shambaugh	B3	44 9	86 1	17,543	639
MM E Martin & Sons	3	158 6	87 2	17,764	639
Arthur E Dum Jr	G3	47 5	91.6	18,153	637
Benjamin E Dum	3	51 3	87 7	18,852	635
Dean & Eric McMillen	B3	52 8	83.6	16,649	635
John-Timothy Adair	G3	40 0	84 8	16,564	632
Oscar&Winnie Campbell	B3	53 1	86.8	18,724	631
Vernon B Burkholder	B3	51 0	89 6	18,116	625
Howard & Paul Barkley	B3	58.9	88 8	16,443	623
Melvin S Weaver	B3	67 8	85.2	17,951	622
Perry M Kretzing	B3	90.4	87 5	16,810	620
O'Toole Bro's	B3	49 6	86 9	16,769	614
Wayne-Gordon Stephens	B3	46 9	85 0	17,973	606
Daniel F Stoltzfoos	B3	40 3	84 3	17,208	606
John L King	B3	46.6	86 6	17,490	606
Roy E Hall	3	35 4	89 4	16,791	605
Edwin L Sheibley	B3	59 7	84.2	16,805	604
Edward Horn	B3	39 2	84 2	17,479	603
Dennis K Dum	B3	47 4	86 3	18,054	600
Milmay Farm					
Lovely	7-8	305	25,465	3 5	880
Sis	3-3	305	21,346	3 3	713
Carl E McMillen					
Yvette	8-9	305	18,819	4 0	758
William E Martin & Sons					
272	8-9	305	21,905	3 6	786
487	5-8	305	19,713	3.6	701
602	4-1	305	20,222	3 6	722
Dumbelle Farms					
Bridget	4-9	305	22,017	3 6	796
Dandy	3-10	278	22,986	3 4	789
Milligan Bros					
Spot	3-3	287	19,547	3 8	746
John E Book					
4	6-2	305	22,222	3 3	725
Clark W Bower					
Marlene	5-8	296	19,975	3 6	714
Bratton View Farms					
Nada	6-9	305	24,574	3 0	735
Aline	4-3	305	23,903	3 4	818
Merrill Brofee					
Misty	3-2	305	17,270	4 4	762
Lilia	2-6	305	16,941	4 3	722
Kenneth R Benner					
Sister	7-7	305	24,139	3 7	894
Poppy	5-1	305	16,163	4 4	715
Niki	3-0	304	20,277	3 6	729
Gwen	3-1	305	18,758	4 1	772
Byersholm Farms					
Ginny	3-6	305	19,006	4 1	784
O'Toole Bros					
Gale	10-11	305	18,608	3 8	706
Agrophilos Inc					
351	4-7	305	23,703	3 0	710
371	3-8	305	19,224	3 7	702
Melvin S Weaver					
56	3-0	305	18,848	3 8	710
74	2-11	305	17,377	4 1	714
Perry M Kretzing					
56	7-6	305	21,847	3 5	771
Amy	4-3	305	19,862	3 9	779
David H Weller					
Joan	8-7	305	20,840	4 0	835
Betty	8-5	305	17,743	4 2	745
Rose	8-4	305	19,124	4 4	851
Sandra	5-8	305	21,614	3 5	759
John B Sauder Jr					
45	5-9	305	23,176	3 5	820
Dean & Eric McMillen					
Peaches	7-1	305	17,994	4 1	745
Applepy	5-4	294	20,399	3.4	701
Daisy	5-6	305	18,414	4 1	746
Richard G Smith					
22	7-3	305	23,594	3 2	766
James F Bolze					
7	8-7	305	22,598	3.3	738
Ed & Wilma McMillen					
Lad	8-0	297	21,159	3 4	727
Oscar	3-3	305	18,690	4.0	743
Quail	2-11	305		3 2	777
Lester & Hazel Fleisher					
Billie	1-11	305	13,927	4.0	555
San-Rae Farms					
Rosie	8-7	305	15,927	4 6	737
R Jack Crozier					
Wilma	6-5	296	20,529	3 5	718
Innerst Farm					
25	6-0	305	22,388	3 7	818
Carl R Martin					
Pauline	3-5	305	22,281	3 2	704
MW Smith Farms					
Anna	9-3	305	23,944	3 4	811

What a Dollar Spent on Food Paid for in 1985



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Good Health Habits Aid Stress Management

NEWARK, Del. — All work and no play makes Jack a dull boy, as the saying goes. Actually, working too hard too long does more than make you dull — it can also make you sick and miserable. On the farm, constant worry and long hours of work without let-up can cause such fatigue and tension that you make costly mistakes, leaving yourself open to tragic accidents.

Modern equipment, ideal weather, reasonable prices and accurate record-keeping won't guarantee a successful farming operation if you're not mentally and physically prepared to handle the pressures that go with this highly-stressful occupation.

Farmers who manage stress well have learned to take good care of their bodies so they have the strength and stamina to deal with not only daily hassles but bigger problems that come along. They eat well-balanced meals, exercise regularly, get enough sleep, and take time to relax when things get tense.

If you suffer from chronic fatigue and tension, look closely at your health habits, advises University of Delaware extension family specialist Dr. Patricia Tanner Nelson. Do you eat breakfast on the fly? Bolt your lunch in less than 15 minutes? Rush through dinner in half an hour or less? And does the food sit heavily afterward?

What about exercise? Do you spend all day on a tractor, then numbly pluck yourself down in front of the TV until bedtime? Do you spend all your waking hours thinking and talking and reading about farming? Are you so busy with farming you don't have time for church or civic activities? Or for outings with your family?

Doctors say patients suffering from persistent fatigue and tension often have poor health habits. They tend to hurry through meals, average six hours or less of sleep a night, seldom schedule time to relax, smoke heavily, drink two or more cocktails before dinner or drink large amounts of beer, rely on sedatives to sleep and on tranquilizers to quiet their nerves.

A change to healthier habits would bring significant relief to most of these victims of tension.

"If the pressures of farming have got you down, one way to feel more in control is to take better care of your body," Nelson says. "Start by eating right. A well-nourished individual can withstand and recover from stress better than someone who's poorly nourished."

Does this mean you need extra vitamins and minerals when you're under emotional stress? Probably not. "Manufacturers of stress supplements certainly would like you to think so, especially regarding vitamin C, the B vitamins and zinc," says extension nutrition specialist Dr. Sue Snider. "But to date, scientists have not established that emotional stress increases our nutritional needs beyond the Recommended Dietary Allowances." In other words, there's no magic pill or vitamin to relieve stress. Nutritionally, your best defense against the effects of stress is to eat moderate amounts of a variety of foods.

Unfortunately, stess often has a negative influence on eating habits. Under pressure, some poeple overeat while others undereat. In the long run, stress-response eating only adds to your problems. Skipping a meal or two, for example, reduces your ability to concentrate. This in turn makes it harder to function effectively under pressure. Overeating can lead to weight gain, which is itself stressful.

Reacting to stress by either undereating or overeating starts a vicious cycle," Snider says. "To break the cycle, consistently eat moderate-sized, well-balanced meals."

Regular exercise is also important. Whenyou feel tense and worried, do your muscles burn? Do you find yourself cutting corners, making mistakes which could lead to accidents? Learn some simple exercises to relax these muscles.

Farmers who take a rest break of at least 10 minutes in mid-morning and again in midafternoon find this relaxes them and helps relieve tension. Some enjoy an energy-producing snack such as fruit, vegetables, or cheese and crackers.

Nelson also suggests reading a page or two of an interesting magazine during your break. Most farmers benefit from reading about something other than farming, she says. One keeps his monthly woodworking magazine handy and plans his next project.

If you're feeling particularly tense, stretch out on the ground for a few minutes. Don't think about anything. Just relax. If you can't stop your mind from racing, draw yourself a mental picture — a pleasant, familiar object or scene like a flower, or the view from your duck blind each fall.

Lose yourself in the picture or your reading for a few minutes. As you relax, your head will clear, tight muscles will ease. When you go back to work, you'll feel refreshed and in control again.

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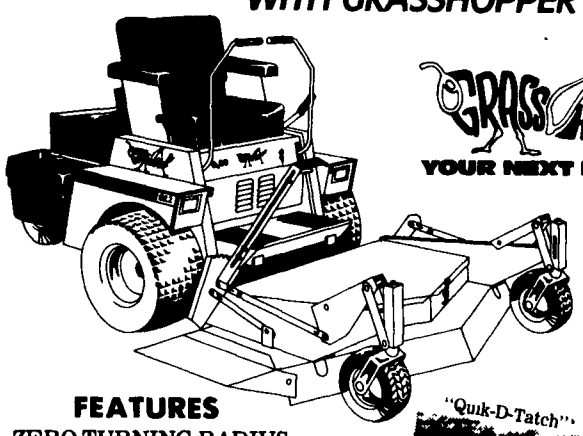

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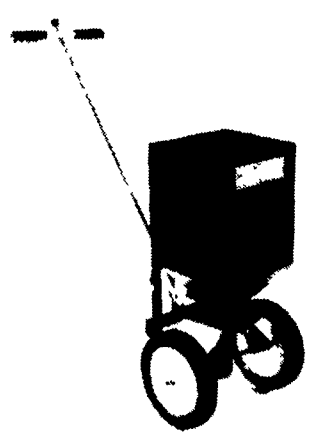

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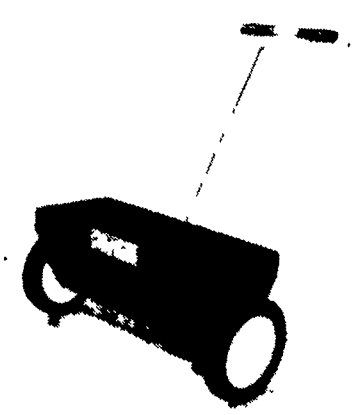

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University of Delaware Honors Outstanding Ag Students

NEWARK, Del. — A number of agriculture students were recognized during recent Honors Day ceremonies at the University of Delaware. Students were honored both for their contributions to the College of Agricultural Sciences and the campus community as a whole.

Joining the university's 1986 panel of distinguished seniors was animal science major Elizabeth A. Chabora (Paramus, N.J.). The panel is comprised of one student with outstanding academic and personal qualities from each college.

The annual Alpha Zeta prize went to Andrea L. Witbeck (Phoenixville, Pa.), another animal science major, as the highest ranking sophomore in the college.

Mark C. Starrett (Trenton, N.J.) received the Honors Day book award, which goes to one outstanding sophomore or junior in each college. Starrett, a junior, has a joint entomology/plant pathology major.

University-level recognition also went to agricultural business management major Garrett K. Uyeda (Elkton, Md.), winner of the Wall Street Journal award.

The following college-level awards were also presented:

• Ralston-Purina scholarship — Mark W. Rinehart (York, Pa.).

• Southern States scholarships — senior Linda B. M. Walton (Bear, Del.), junior Tracy A. LeBreton (Lewes, Del.), sophomore Tracy L. Wheedleton (Seaford, Del.), and freshman Janice M. Vennard (Smyrna, Del.).

U of D plant science majors Mark Starrett (left) of Trenton, N.J. and Karen Schilke of Baltimore received scholarships from the Delaware-Maryland Plant Food and Crop Protection Association, Inc. Association president Gerard Warwick presented the awards as part of university honors day.

• Delaware State Grange scholarship — Henry B. Correll, Jr. (Bear, Del.).

• H. Lawrence McClure scholarship — David C. Jarrell (Harrington, Del.).

• Lynthwaite Farm scholarship — Kimberly A. Sipple (Felton, Del.).

• George M. Worrilow Alpha Zeta scholarship — Karen L. Schilke (Baltimore, Md.).

• Delaware-Maryland Plant Food and Crop Protection Association scholarships — Karen L. Schilke and Mark C. Starrett.

• George M. Worrilow scholarships in Agricultural Sciences — Janine A. Brennan (Smithtown, N.Y.), Julie A. Freeman (Bethlehem, Pa.), Dawn M. Johnson (Glen Burnie, Md.), Joseph M. Kemble (Pine Hill, N.J.), Eric L. Knutsen (Rising Sun, Md.), Juliet M. Marshall (Camden-Wyoming, Del.), Steven P. News (Linwood, Pa.), Earlean L. Oduaran (Newark, Del.), Lisa K. Peischl (Allentown, Pa.), Mark C. Starrett and Charles V. Toner (Newark, Del.).

• Horticulture Club scholarship — Joseph M. Kemble.

• Carvel Agricultural scholarships — Paul E. Aeschleman (Wilmington, Del.), Roydean Armstrong (Hockessin, Del.), Melanie C. Baldwin (Rehoboth, Del.), Jeffrey R. Bothell (Smyrna, Del.), Linda F. Deloach (Newark, Del.), Leslie M. Edwards (Claymont, Del.), Anthony R. Gundry (Seaford, Del.), Tami J. Gundry (Seaford, Del.), Ward A. Harris (Delmar, Del.), David C. Jarrell, Marie E. Lake-Taylor (Yorklyn, Del.), Lisa P. Lanzi (Newark, Del.), Juliet M. Marshall, Michele McGuinness (Wilmington, Del.), Marcy V. Murphy (Newark, Del.), Heather E. Priestley (Dover, Del.), Mark R. Stubbolo (Camden-Wyoming, Del.), Peter W. Teaney (Newark, Del.), Mary M. Thompson (Newark, Del.), Christopher P. Tipping (Newark, Del.), Charles V. Toner, Brenda L. Tretheway (Rehoboth, Del.), Lawrence J. Watson (Newark, Del.), Tracy L. Wheedleton, Russell C. Wojcik (Wilmington, Del.) and Stephen G. Zane (Wilmington, Del.).

Maria Sadusky, candidate for a master's degree in soil chemistry at U of D, has received a $2,000 fellowship from the Potash and Phosphate Institute (PPI). Present for the presentation were (from left) Sadusky's advisor, soil chemist Dr. Donald L. Sparks; Sadusky; PPI eastern regional director Dr. William K. Griffith; and plant science department chairman Dr. Allen L. Morehart.

• Dr. John W. Heuberger awards — Juliet M. Marshall and Richard P. Woodward (Wilmington, Del.).

• Herbert H. Flickinger scholarships — Mark R. Stubbolo, Peter W. Teaney and Mary M. Thompson.

• National Alpha Zeta scholarship — Mark C. Starrett.

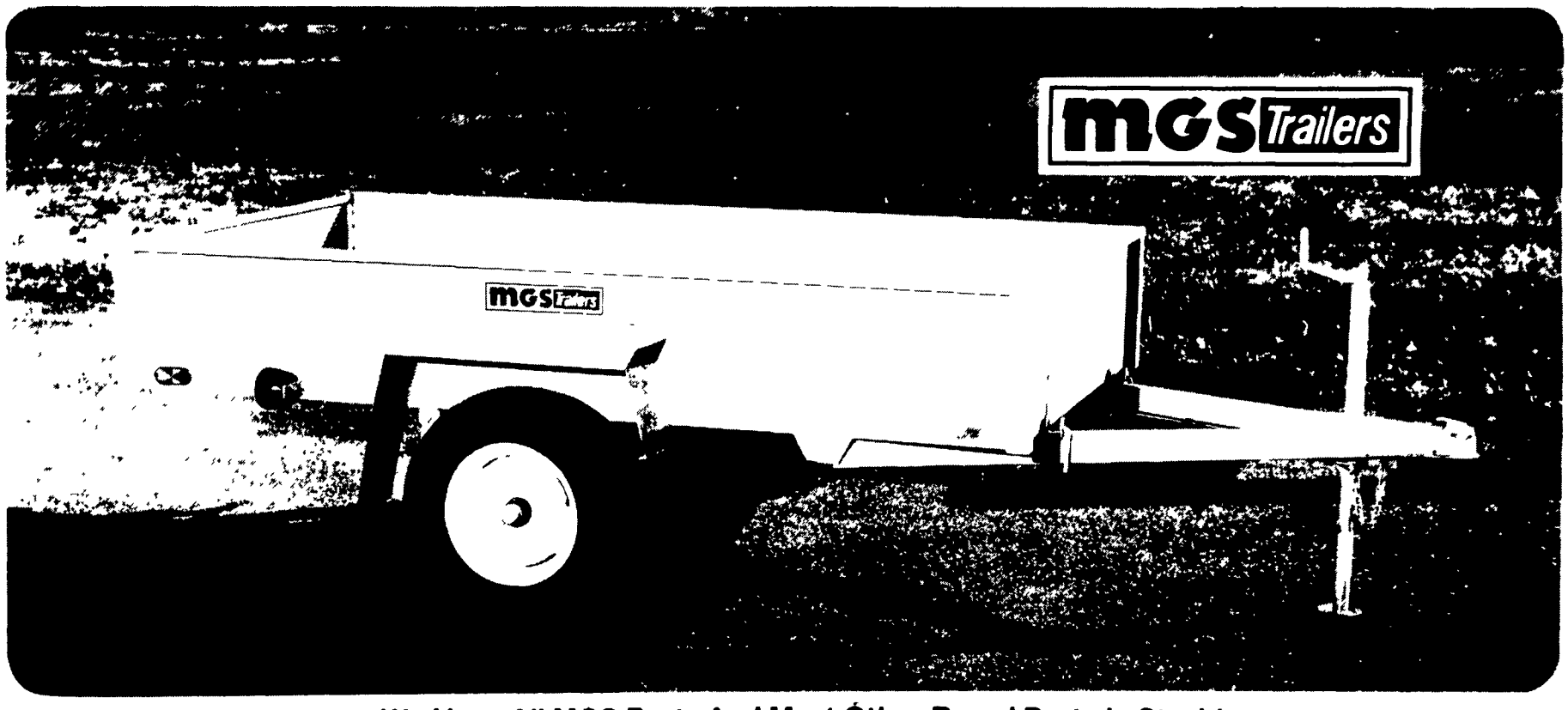
• Christian and Mary Lindback Foundation scholarships — Elizabeth A. Chabora, Gary E. Haaf (Magnolia, N.J.), Jocelyn L. Kegerise (Feasterville, Pa.), Charles R. Kniese (Newark, Del.), Kris L. Knutsen (Rising Sun, Md.) and Andrea L. Witbeck.

• Department of Agricultural Engineering Faculty award — Mark W. Rinehart (York, Pa.).

• Ernest N. Scarborough award — John N. Neyman (Newark, Del.).

• Department of Animal Science and Agricultural Biochemistry Faculty award — Michele C. McGuinness.

(Turn to Page D26)



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Outstanding Ag Students

(Continued from Page D25)

• Delaware Farm Credit scholarships — Juliet M. Marshall and Edward S. Rolison, Jr. (Townsend, Del.).

• John S. McDaniel scholarship — Lawrence J. Watson (Newark, Del.).

• Delaware Corn and Soybean Technology Conference scholarships — Eric L. Knutsen and Mary M. Thompson.

• Delaware Association of Nurserymen scholarship — Edward S. Rolison, Jr.

• O. A. Newton scholarships — Sandra L. Barbour (Wilmington, Del.), Christopher E. Coon (Dover, Del.), Carin P. Cronin (Wilmington, Del.), William E. Culp (Felton, Del.), Patricia M. Newman (Wilmington, Del.) and David W. Wilkins (Newark, Del.).

Members of the University of Delaware chapter of Future Farmers of America recognized for academic achievement were: Juliet M. Marshall and John F. Wilkins. Marshall won the outstanding FFA member award.

American Society of Animal Science scholarship awards went to seniors Lauren R. Brinster (Gladwyne, Pa.), Elizabeth A. Chabora, John J. Cox, III (Wilmington, Del.), Dawn M. Johnson, Bernadette A. Kegelman (Wilmington, Del.), Lisa P. Lanzi, Michele C. McGuinness, Patricia A. Taylor (Chester Springs, Pa.) and Laura A. Wagner (Newark, Del.); and to juniors Janine A. Brennan, Alissa M. Forster (Morganville, N.J.), Michele C. Meyer (Millburn, N.J.) and Harry R. Sachs (Claymont, Del.).

Four graduating seniors earned degrees with distinction: animal science majors Elizabeth A. Chabora, Julie A. Freeman and Lisa P. Lanzi; and entomology major Lawrence J. Watson.

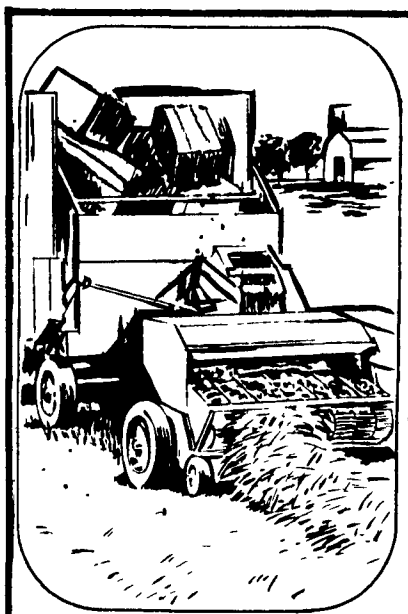
Five students — Julie A. Freeman, Lisa P. Lanzi, Lawrence J. Watson, Mark C. Starrett and George B. Teaney, III — received competitive awards to conduct undergraduate research under faculty supervision.

The following students were admitted to Alpha Zeta, national agriculture fraternity, whose membership is based on scholarship, leadership and service: Carey S. Body (Wilmington, Del.), Craig A. Davis (Leola, Pa.), Julia I. Ludwig (Pembroke Pine, Fla.), Diane E. Mangano (Bel Aire, Md.), A. Dawn McCall (Westford, Mass.), Andrea Francesconi (Haddon Heights, N.J.), Beth A. Frank (Cherry Hill, N.J.), David P. Good (Whitehall, Md.), Stacey A. Iaquinto (Richboro, Pa.), Stephanie M. Iaquinto (Richboro, Pa.), Thomas M. Keefe (Rahway, N.J.), Joseph M. Kemble, Susan D. Kyle (West Chester, Pa.), Marcy V. Murphy (Newark, Del.), Steven P. News (Linwood, Pa.), Gaye L. Reed (Cranbury, N.J.), Mark R. Stubbolo, Eleanor M. Topham (Hamilton Square, N.J.), Tracy L. Wheedleton and Leslie E. Ziemer (Merion, Pa.).

University of Maryland Ag Students Honored

Dr. Jerry V. DeBarthe, right, associate professor of animal sciences, poses with trio of University of Maryland students honored during third annual awards banquet May 6 on the College Park campus. Gamma Sigma Delta, the honor society of agriculture, sponsors the banquet.

Shown are, left to right, Mark R. Gobin of Carlisle, Pa., an animal sciences senior; Susan B. Hardiman of Whe..on, an animal sciences junior, and Marlene R. Hamilton of Kingston, Jamaica, a food science senior. Gobin and Miss Hamilton were inducted as student members of Gamma Sigma Delta. Hamilton also received the chapter's senior scholarship award. Miss Hardiman was recognized for scholarship achievement during her sophomore year. She has been accepted as a veterinary medicine student at Ohio State University, beginning this fall.



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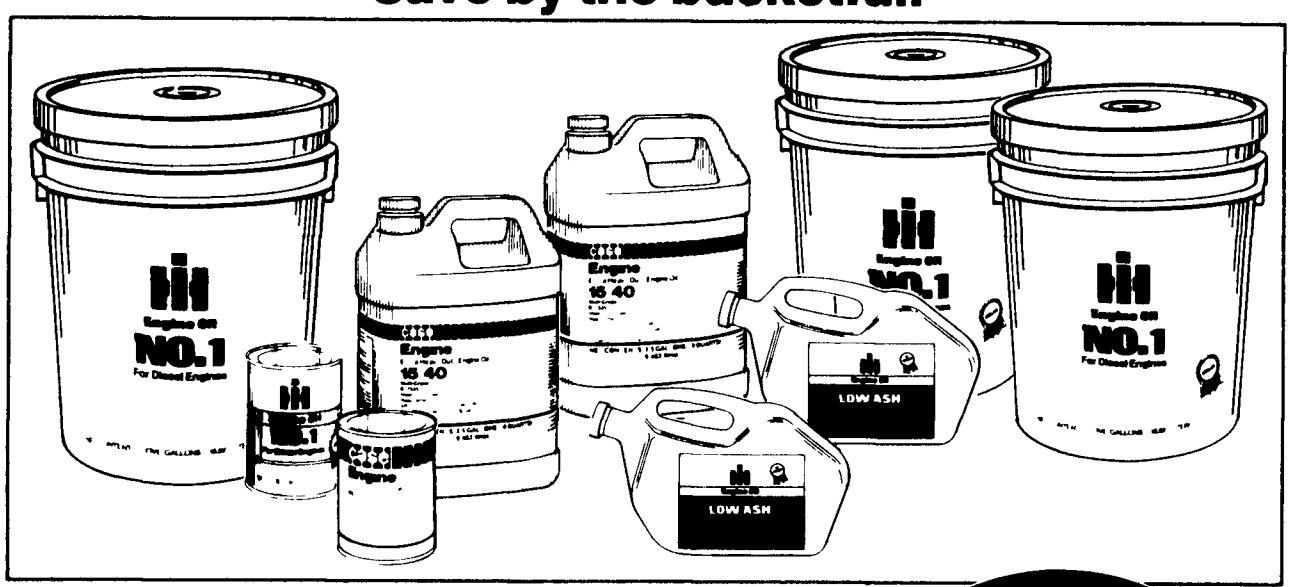

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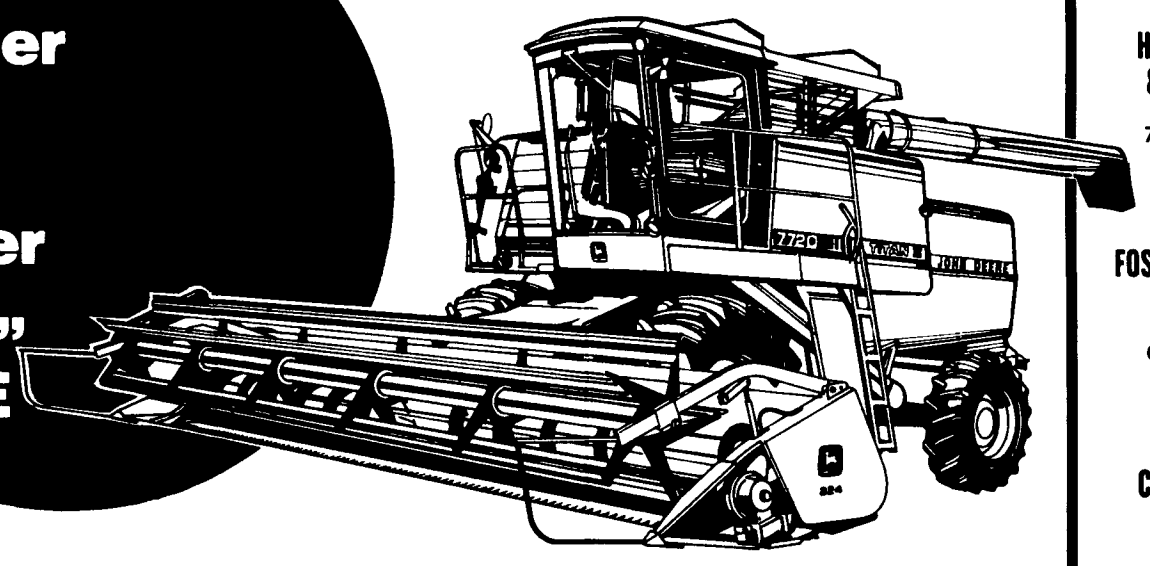

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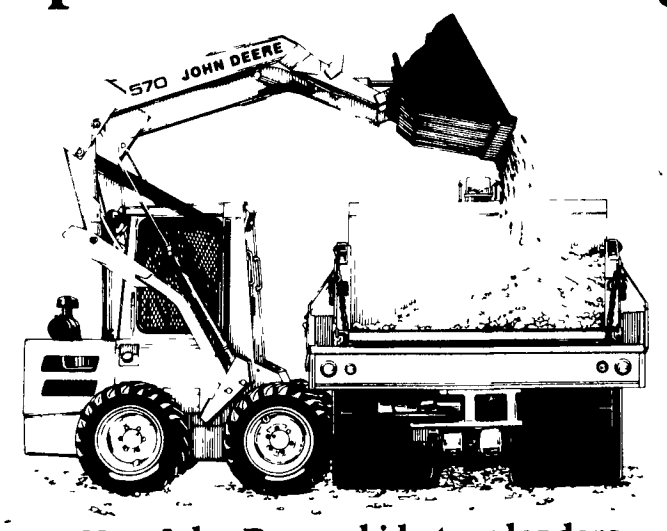

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Chester-Delaware Grange Meets to Hear Legislators

COCHRANVILLE — About 175 members of the Chester-Delaware Grange gathered at the Cochranville Firehall recently to hear federal, state and county legislators and state grange Harrisburg lobbyist Brenda Shambaugh.

Rep. Robert Walker said he believes the herd buy-out program will not work and that the government will eventually have to buy surplus beef to satisfy angry ranchers. He also thinks farmers are good businesmen and need more access to the market place and fewer government regulations.

Other legislators present who spoke on recent legislation were Sen. Noah Wenger, Rep. Sam Morris, and Rep. Peter Vroon. Robert Thompson and Patricia Baldwin, both Chester County commissioners, were also present.

State Grange legislative chairman Shambaugh praised grangers for the many resolutions originating in subordinate granges. She explained that even though the Grange is known as a farm fraternity, Grange lobbying efforts extend far beyond agricultural issues.

Adams 4-H Beef Club Honors First-Year Members

The Adams County 4-H Beef Club recently honored two members as "Outstanding First Year Members." They are (from left) Steve Steele, Littlestown, and Cris Bell, Littlestown. The rotating plaque and trophies were presented by 4-H Beef Club Organizational Leader, Charles Sherman, Abbottstown.

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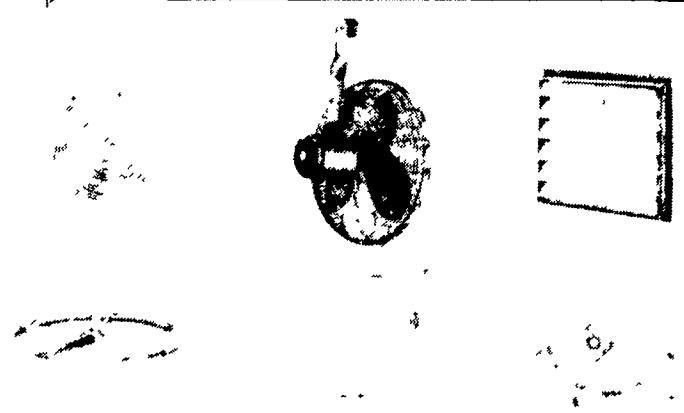

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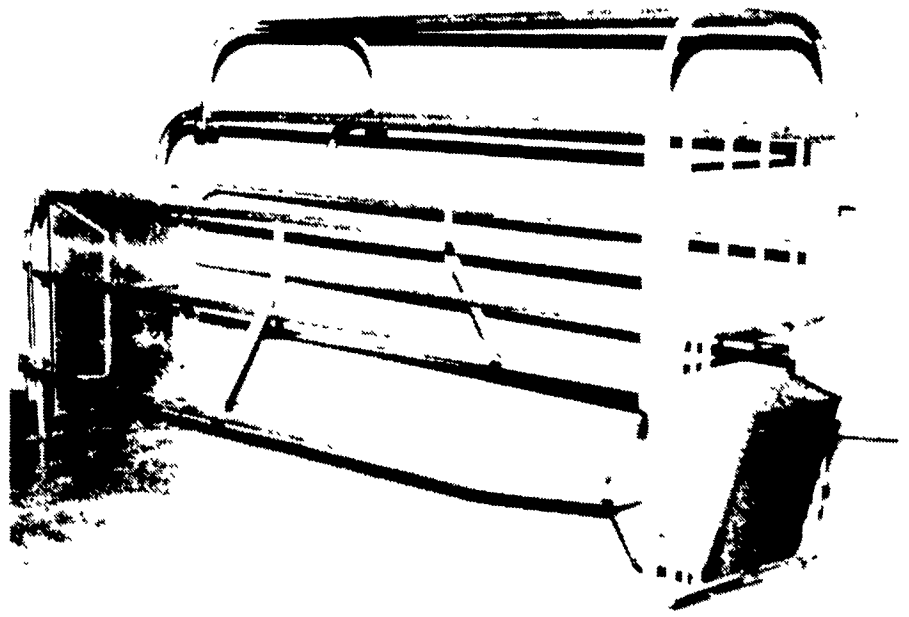

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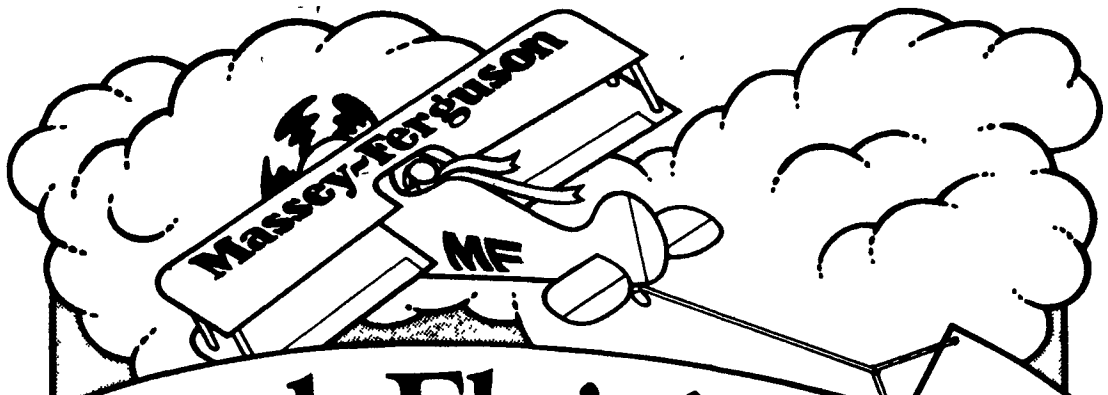

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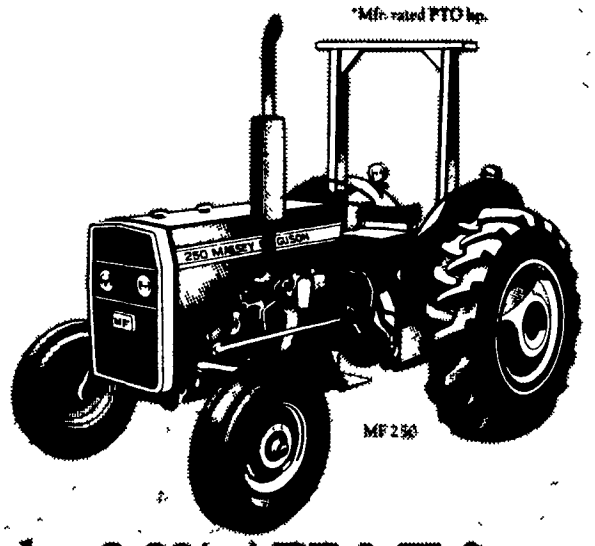

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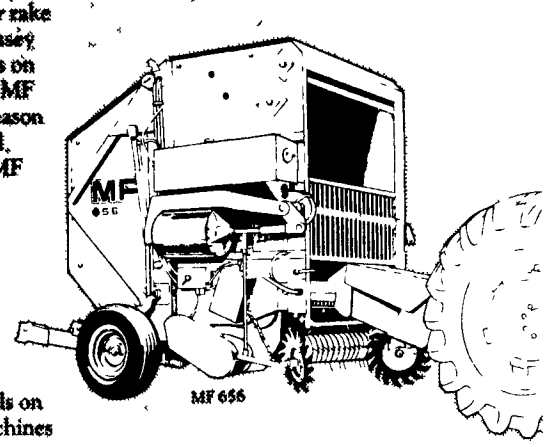

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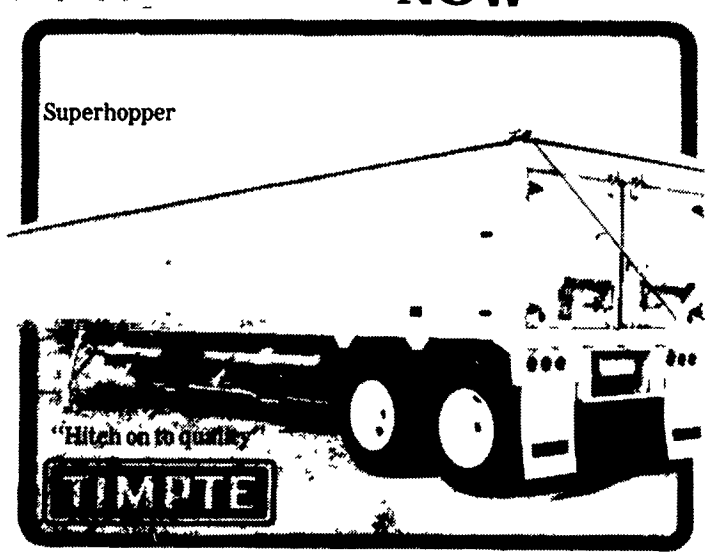

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Little Red Barn is Important Part of Somerset Dairy Promotion

BY MARGIE FUSCO
Cambria County Correspondent

JOHNSTOWN — When the dairy industry is promoted in Somerset, Cambria, Bedford and Indiana Counties, it's a cinch the Little Red Barn will be there. The Little Red Barn is a mobile dairy bar, owned by the Somerset County Allied Milk Producers' Cooperative, Inc.

The barn was born three years ago, when a group of Allied members put their heads and hands together. Current Allied president Bill Blough, along with Mike and Ralph Stutzman, Lowell Friedline, and Gary Lynch planned and built the barn, with additional help from Richard Neri, a Somerset building contractor.

Technically, the Little Red Barn is an 8-by-12 aluminum outbuilding mounted on a house trailer frame. Inside, the shed is equipped with two freezers, a cooler, and a three-bay dispenser, as well as its own generator for electricity and running water. Total cost of the project: around $11,000.

But the Little Red Barn is more than a shed. It has an identity of its own. The blue silo on one side and the homey cat in the rear window help to give the vehicle a special character. And its use, as a mobile marketing tool, has made it synonymous with the dairy industry. The Little Red Barn serves as a float for dairy princesses, a center for free recipes, a bar for tasty sampling. In short, it's become recognized by consumers as the source of something good.

For example at a recent shopping center promotion, where customers could purchase ice cream cones for 19 cents, the barn attracted 250 customers the first day and 300 the second day, despite chilly, rainy weather. "And a lot of that was repeat business," notes Dorothy J. Naugle, Allied's dairy marketing specialist in the region.

"The Little Red Barn is one of a kind," Naugle notes. "You're not going to find another one like it anywhere." That uniqueness may explain the Little Red Barn's jam-packed schedule. For example, the vehicle has at least 20 bookings scheduled in June and nearly 30 set for July. The uses vary from parades to store openings to mall promotions.

One frequent user is Sani-Dairy of Jonestown, which incorporates the Little Red Barn into its store opening and new product promotions. This summer, Sani-Dairy is promoting its premium ice cream, 12 percent butterfat Country Classic. With events planned as far away as Jamestown, N.Y., the firm has hired a student who is specially assigned to the Little Red Barn for the summer.

"The barn is wonderful," says Sani-Dairy representative Bud Ward. "It catches people's eye. It brings them over to see what's happening. We love using it."

When the Little Red Barn gets a chance to rest, it can usually be found in Somerset County, on or near Bill Blough's Meadowbrook Dairy Farm. Blough is responsible for scheduling the Little Red Barn.

Student Greg Horner, a Sani-Dairy employee, will spend most of his summer behind coolers in the Little Red Barn promoting Sani-Dairy ice cream.

Dorothy J. Naugle, dairy marketing specialist for Somerset County Allied Milk Producers Co-op. Inc., poses in front of the Little Red Barn.

Cambria Co. Correspondent
Margie Fusco

Margie Fusco took the long way around to agricultural writing. In 1981, she turned to freelance writing after more than a decade in public relations, advertising, and technical editing. During dry spells in her home-based public relations and editing business, she wrote for the Milton (Pennsylvania) Standard. It was through the Standard that she was asked to write some agricultural features in 1984.

"I suppose I had two strikes against me as an ag writer," she admits. " I spent the first 29 years of my life in the city (Pittsburgh). And I'm allergic to milk.

"Living in Northumberland County for seven years, I finally realized that cows don't give milk in quart containers. Moreso, I've learned to value farm families and to care about the nation's agricultural future. And of course I've listened to enough dairy princesses to know that I can still get my calcium from cheese and ice cream."

In May she moved from Northumberland County to Cambria County, where she lives with her husband and four-year-old son in the Johnstown area. She says, "I'm looking

Margie Fusco

forward to getting to know my new territory. The Extension agents and farm folks I've met have already been a great help, and I know I'll enjoy telling Lancaster Farming readers about what's happening here."

Margie earned a bachelor's and a master of fine arts degree in creative writing from the University of Pittsburgh and has been an instructor in mass communication at Bloomsburg State University, in addition to her work in the communications field.

Workshops Set to Help Farm Families Cope With Stress

COLLEGE PARK, Md. — A grain farmer, threatened with the loss of a farm his family has owned for generations, can't sleep, barely eats, and snaps at his wife and children without provocation. "My whole life seems pointless," he confides to a close friend. "Sometimes I just don't want to go on."

• The 20-year-old daughter of a dairy farmer breaks up with her fiance while away at college, but does not tell her parents. She explains her silence this way: "They're under so much financial strain right now, that I'm afraid to add to their burden with bad news."

• A farmer's wife complains to her doctor about sharp stomach pains. "There is no physical reason for your illness," he tells her. "Are you under any unusual pressure on the farm?"

These real-life stories are not about farm families from the Midwest. They are about farm families from rural Maryland — families who are hurting.

Faced with low prices for what they sell and high prices for what they buy, Maryland farmers are under severe economic pressure. And while this economic pressure is not as intense here in Maryland as it is deep within the Farm Belt, it still takes its toll emotionally.

"There's a lot of pent-up pain out there — pain which has a ripple effect on the entire farm family," says Elna Butterfield, Kent County agent with the University of Maryland Cooperative Extension Service.

She adds: "We haven't had the violent kind of tragedies making headlines in the Midwest, but tension exists here and we can't afford to be complacent."

To provide support for Maryland farmers, Butterfield and Extension colleague Judy Pugh will give a public workshop on "Stress and Farm Families," at the Baltimore County Campus of the University of Maryland, June 11 at 10:30 a.m.

Designed to help farm families handle both minor and major stresses, the workshop is part of "College Days" — three days of informal, self-help classes sponsored by Extension.

Says Pugh: "Extension and other agricultural organizations are recognizing that in tough times like these, farmers need more than technical advice on planting, harvesting, and business management. They also need advice on coping emotionally."

Among the coping strategies that experts recommend:

• **Be alert to the red flags of stress overload,** such as irritability, unfocused anxiety, and changes in sleep, eating, and sexual habits.

• **Talk about pressures and problems — openly and as a family.** Suppressing tension can trigger illness, from ulcers to hypertension. Moreover, problems that aren't "talked out" often appear worse than they are. Consider the predicament of a nine-year-old boy afraid to spend his allowance because he assumed that the family farming business was in worse financial shape than it was.

• **Schedule leisure time and spend it away from the farm.** Non-farm families typically leave their offices at the end of a pressure-pot day. Farm families need to get away, too — and regularly.

• **Remember that exercise is a good release, but don't count farm chores as exercise.** You need physical activity that will divert — not remind — you of farm-related tensions. So try running, swimming, or brisk walking instead.

• **Re-establish your sense of control by setting priorities.** For example, don't be overwhelmed with an impossibly large objective such as "saving the farm." Think instead of more manageable tasks, such as renegotiating financing, selling unnecessary machinery, or supplementing income with off-farm employment.

• **Don't hesitate to seek help when stress mounts.** Consult your physician, church or synagogue, or mental health clinic. Remember, stress is not a sign of weakness. It's a sign of being human.

To register for the upcoming workshop, call (301) 454-5174 in College Park.

MANURE SPREADER CONVEYOR CHAINS

MAKE	MODEL	APRON PRICE PINTLE CHAIN	APRON PRICE T-BAR CHAIN
ALLIS	281-140S	300 20	295 46
CHALMERS	299-180S	344 36	340 80
BADGER	100	311 14	304 86
BADGER	150	339 72	334 00
BADGER	160	359 72	350 08
BADGER	200	328 04	315 66
BADGER	205	408 64	394 80
BADGER	3210	POR	POR
BADGER	3260	POR	POR
BADGER	3330	POR	POR
BALZER	240	POR	POR
BALZER	410	POR	POR
BALZER	440	POR	POR
BALZER	515	POR	POR
BALZER	700	POR	POR
CASE	180	377 04	370 10
GEHL	180	339 04	335 34
GEHL	250	408 10	386 92
GEHL	350	368 65	324 48
H&S	180	366 84	353 84
H&S	220	366 84	353 84
H&S	295	490 10	482 88
H&S	350	530 20	511 18
INT HARV	40	344 68	351 20
INT HARV	101,102,103	231 36	228 34
INT HARV	150,155,160	344 66	351 20
INT HARV	275	368 18	353 84

MAKE	MODEL	APRON PRICE PINTLE CHAIN	APRON PRICE T-BAR CHAIN
INT. HARV	320	361 67	383.84
INT HARV	530	369 90	317 76
INT HARV	540	397 90	357.76
INT HARV	550,555	466 65	425 28
INT HARV	560	556 08	503 52
INT HARV	570	287 10	235 88
INT HARV.	575	378 08	303 92
INT HARV	580	326 39	275 12
INT HARV	595	484 80	389 76
JOHN DEERE	33	272 37	285 60
JOHN DEERE	34	347 14	290 36
JOHN DEERE	40	354 40	311 22
JOHN DEERE	44	406 78	347 52
JOHN DEERE	660	538 80	394 84
JOHN DEERE	680	513 63	403 72
KASTEN	175	342 48	338 72
KASTEN	250	415 10	425 08
KASTEN	270	395 30	400 32
KASTEN	325	496 40	490 96
KNIGHT	180	364 92	354 56
KNIGHT	250,252	398 48	403 68
KNIGHT	350	337 08	324 48
KNIGHT	410	398 28	371 28
KNIGHT	500	396 04	391.44
MASSEY FERG	110,130	266 20	267 12
MASSEY FERG	160	295 82	308 00
MASSEY FERG	205	393 72	394 80
MASSEY FERG	721	359 60	353 44
MASSEY FERG	724	393 92	409 42
MASSEY FERG	727	443 92	439 44

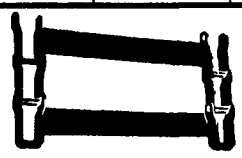
MAKE	MODEL	APRON PRICE PINTLE CHAIN	APRON PRICE T-BAR CHAIN
MEYERS	125-A	POR	POR
MEYERS	145-A	POR	POR
MEYERS	160-A	POR	POR
MEYERS	225-A,300-A	POR	POR
MEYERS	350-A	POR	POR
NEW HOLLAND	220,202,220	263 14	262 70
NEW HOLLAND	221,222	263 14	262 70
NEW HOLLAND	213	243 96	237 84
NEW HOLLAND	300,336	291 24	297 30
NEW HOLLAND	470,475	373 16	383 30
NEW HOLLAND	510,511,512	306 78	306 88
NEW HOLLAND	513	318 76	313 04
NEW HOLLAND	516,517,518	373 36	360 32
NEW HOLLAND	519	385 08	393 84
NEW HOLLAND	675,676,677	497 80	484 64
NEW HOLLAND	679	523 99	464 00
NEW HOLLAND	790	816 22	573 40
NEW HOLLAND	791	874 28	640 28
NEW HOLLAND	800	488 14	404 72
NEW IDEA	211	237 28	234 50
NEW IDEA	212	291 70	292 04
NEW IDEA	213,217	356 12	351 28
NEW IDEA	214	398 66	408 80
NEW IDEA	218	527 44	479 64
NEW IDEA	224	539 60	544 32
NEW IDEA	243	411 88	374 64
NEW IDEA	244	527 44	479 64
NEW IDEA	245	539 60	544 32

FORAGE BOX CONVEYOR CHAINS

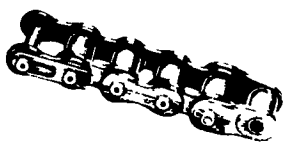
MAKE	MODEL	APRON PRICE PINTLE CHAIN	APRON PRICE T-BAR CHAIN	PRICE PINTLE CROSS-CONVEY CHAIN
BADGER	840	POR	POR	POR
BADGER	BN950,14'	333 12	316 14	196 12
BADGER	BN950,16'	372.72	360 98	196.12
BADGER	1060	POR	POR	POR
BALZER	5014	POR	POR	POR
BALZER	6514	POR	POR	POR
BALZER	6516	POR	POR	POR
BALZER	6518	POR	POR	POR
DANCO	14'	POR	POR	POR
DANCO	16'	372 88	397 38	POR
DION	Forage Box	POR	POR	—
GEHL	80,81,82	299 66	313 68	193 40
GEHL	83,84,86	299 66	313.68	193 40
GEHL	610,640,14'	338 80	366 88	—
GEHL	610,640,16'	389 70	423 52	—
GEHL	620,630,14'	348 80	376 88	—
GEHL	620,630,16'	399 70	433 52	—
GEHL	700,710,810	305 58	323 04	185 73
GEHL	910,920,14'	308 63	323 04	185 73
GEHL	910,920,16'	334 48	353 92	185 73
GEHL	940,960,14'	308 63	323 04	185 73
GEHL	940,960,16'	334 48	353 92	185 73

MAKE	MODEL	APRON PRICE PINTLE CHAIN	APRON PRICE T-BAR CHAIN	PRICE PINTLE CROSS CONVEY CHAIN
H&S	Loadmaster XL14'	POR	POR	—
H&S	Loadmaster XL16'	POR	POR	—
H&S	Loadmaster XL18'	POR	POR	—
H&S	H&S "500"14'	POR	POR	198 20
H&S	H&S "500"16'	POR	POR	198.20
INT HARV	51,14'	373 60	421 14	POR
INT HARV	51,16'	422 98	476 62	POR
INT HARV	61	POR	POR	—
INT HARV	105,110,14'	302 91	343 36	—
INT HARV	105,110,16'	341 87	386 72	—
INT HARV	120,14'	311 71	349 14	—
INT HARV	120,16'	351 71	393 18	—
INT HARV	130,15'	330 14	369 48	—
INT HARV	130,18'	397 56	445 80	—
JOHN DEERE	110	POR	POR	POR
JOHN DEERE	112	295 90	314 82	POR
JOHN DEERE	115	365 42	388 50	POR
JOHN DEERE	122	295 90	314 82	POR
JOHN DEERE	125	365 42	388 50	POR
JOHN DEERE	214,14'	311 64	331 74	169 20
JOHN DEERE	216,16'	394 56	417 00	169 20
JOHN DEERE	714,14'	337 24	362 94	197 50
JOHN DEERE	716,16'	390 30	415 56	197 50
KASTEN	Kwik-Load 2014'	323 86	320 58	—
KASTEN	Kwik-Load 2016'	376 38	401 76	—

MAKE	MODEL	APRON PRICE PINTLE CHAIN	APRON PRICE T-BAR CHAIN	PRICE PINTLE CROSS-CONVEY CHAIN
KASTEN	21,14'	307 83	330 48	—
KASTEN	21,16'	349 30	376 20	—
KASTEN	Power Box 14'	323 86	320 58	—
KASTEN	Power Box 16'	376 38	368 16	—
KNIGHT	14-7	295 90	309 90	198 75
KNIGHT	17-7	357 72	383 58	198 75
KNIGHT	20-7	414 82	447 18	198 75
KNIGHT	Barge Box 15'	357 72	383 58	—
KNIGHT	Barge Box 18'	414 82	447 18	—
LAMCO	Rex 14'	311 71	349 14	POR
LAMCO	Rex 16'	351 71	393 18	POR
MEYERS	416,14'	POR	POR	POR
MEYERS	418,14'	POR	POR	POR
MEYERS	516,14'	POR	POR	POR
MEYERS	518,16'	POR	POR	POR
MEYERS	600,16'	POR	POR	POR
MEYERS	600,18'	POR	POR	POR
NEW HOLLAND	3	473 94	446 04	POR
NEW HOLLAND	6	544 90	514 08	POR
NEW HOLLAND	8	368 68	389 82	POR
PAPEC	140	323 86	322 26	—
PAPEC	160	376 38	391 50	—



FREE FREIGHT ON ALL CONVEYORS



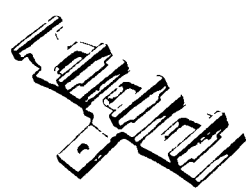
ROLLER CHAIN

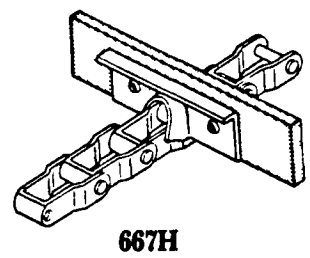
Chain No.	Chain Pitch	Cottered	Riveted
35	3/8"	—	83
40	1/2"	—	86
50	5/8"	—	1 19
60	3/4"	1 86	1 42
80	1"	3.13	2 89
100	1¼"	5.98	5 71
120	1½"	8.54	8 19

Other sizes available 25 to 200 from single strand to six strand

T-BAR CHAIN

T67 Plain Link	75 link
T-67 Attachment Link	1 49 link





667H
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$5.88 per ft.
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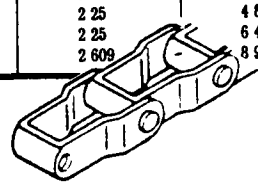
CORN HEAD GATHERING CHAINS

MAKE	PART NO	MODEL NO'S	PRICE
ALLIS CHALMERS	536109	2A,3E,2N,3A,3H, 4C,A420,E420, C620,C820,H330, E330,C430,C630, C435,H240,E240, C440	23 12
	561228	FL430-GL440	26 40
	573640	1973-76 Low Profile	32 28
	574793	All models 1977-79 Heads	35 84
JOHN DEERE	AN102009	243,244,343, 344,443,444, 543,546,642, 643,644,645, 842,843	31 00
	AN102009	243,244,343, 344,443,444, 543,546,642, 643,644,645, 842,843	31 00
INT HARV	176-279 C91	All 800 Series Heads 823,824, 833,834,843, 844, 853,854,863,864, 873,874,883	31 00
MASSEY FERG	241-090-M1	22,321,322,33, 421,422,43,63, 621	29 84
OLIVER & MINN MOLINE	511142E	522,525,531,535, 541,544,545,555, 561,H942,H944, H953,H954	44 64
AVCO-NEW IDEA	713167R	723,724,725,726	44 20
	713168L	723,724,725,726	44 20
WHITE FARM EQ	31-1689933	702,703,704,705, 706	29 86

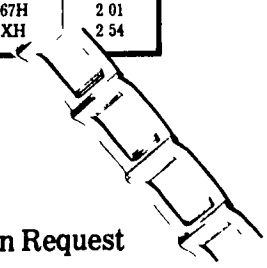
PINTLE CHAIN

CHAIN NO	PITCH	PRICE PER FT
662	1 664	3 44
667H	2 313	3 34
667J	2 25	4 84
667X	2 25	4 84
667K	2 25	6 46
88K	2 609	8 90



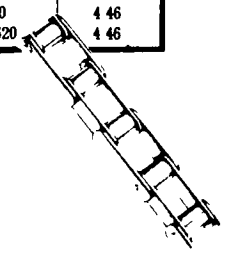
STEEL DETACHABLE CHAIN

CHAIN NO	PRICE FT
25	82
32	83
42	1 05
45	99
52	1 21
55	1 12
62	1 51
62H	1 85
67	1 61
67H	2 01
67XH	2 54



AGRICULTURAL ROLLER CHAIN

CHAIN NO	PRICE/FT
A2040	95
C2040	1 12
A2050	1 18
C2050	138
A2060	1 84
C2060H	2 83
A550	3 78
CA550	3 78
CA555	3 78
A620	4 46
CA620	4 46



NEW HOLLAND BALER UPPER CHAIN

MODEL	N.H. PART NO.	PRICE
845	704545	375 60
846 & 847	634335	398 68
849	273260	509 94
850	679303	467 77
851 & 852	679768	570 60
855	786717	936 00

POR - Price On Request

NEW HOLLAND BALER FLOOR CHAINS

NH NO	CHAIN/ATT	PRICE
268/66	CA550/C5E	57 85
714619	CA550/C5E	53 96
710395	CA550/C5EB	80 43
718096	CA550/C5EB	66 85

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Lancaster Seeks FmHA Committee Nominees

LANCASTER – Eligible Farmers in Lancaster County are invited to become nominees for the Farmers Home Administration (FmHA) county committee, FmHA Acting County Supervisor, Bernard C. Linn, Jr. announced recently.

As a result of the 1985 Farm Bill, two of the three members of FmHA county committees must be elected. The third member is designated by FmHA. The Lancaster county committee assists the FmHA county office in determining the eligibility of applicants for certain types of FmHA loans.

Generally, farmers who are residents of the county but not FmHA borrowers are eligible to become nominees for the FmHA county committee.

"Farmers in this county, serving on the committee, play an important role by assisting in the process of loan applications and reviews," said Acting County Supervisor, Bernard C. Linn, Jr.

For this first election only, two members will be elected at the same time. One member will be elected for a term of one year, and one member will be elected for a two year term. In the future, all terms of service will be for three years each on a staggered basis.

Nominating petitions must be returned to the FmHA Lancaster county office by June 16, 1986, 9 a.m.

Additional information and application forms for those who are interested in becoming nominees for the county committee are available at the FmHA county office, 1383 Arcadia Road, Lancaster, PA, or by calling 393-4760.

Centre County Grange Women Gather

Centre County Pomona Grange Women gather to make a large quilt for a fund-raising project in August, during the Grange Fair in Centre County, Aug. 22 to 28.

Working on the Log Cabin pattern quilt are from left, Roxey Bohn, Grace Sweeney, and Alma Hagan.

NEW from ROHRER'S

ALFALFA TOPDRESS 5-10-41

An ideal fertilizer for top dressing alfalfa.

You can get the advantage of Ortho Unipel fertilizer plus additional high quality Potash.

Alfalfa demands a lot of potash from soil and fertilizer. In fact, alfalfa removes four times more potash than phosphate from the soil. And that's what Rohrer's Alfalfa Topdress 5-10-41 provides, the proper 4:1 ratio of potash to phosphate that alfalfa needs along with quickly available nitrate nitrogen that can help stimulate regrowth after cutting. In addition to supplying the right nutrient package, Rohrer's Alfalfa Topdress 5-10-41 applies easily, quickly, and economically. Call us today at 299-2571 for a program recommendation.

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SMOKETOWN, PA PH 717-299-2571

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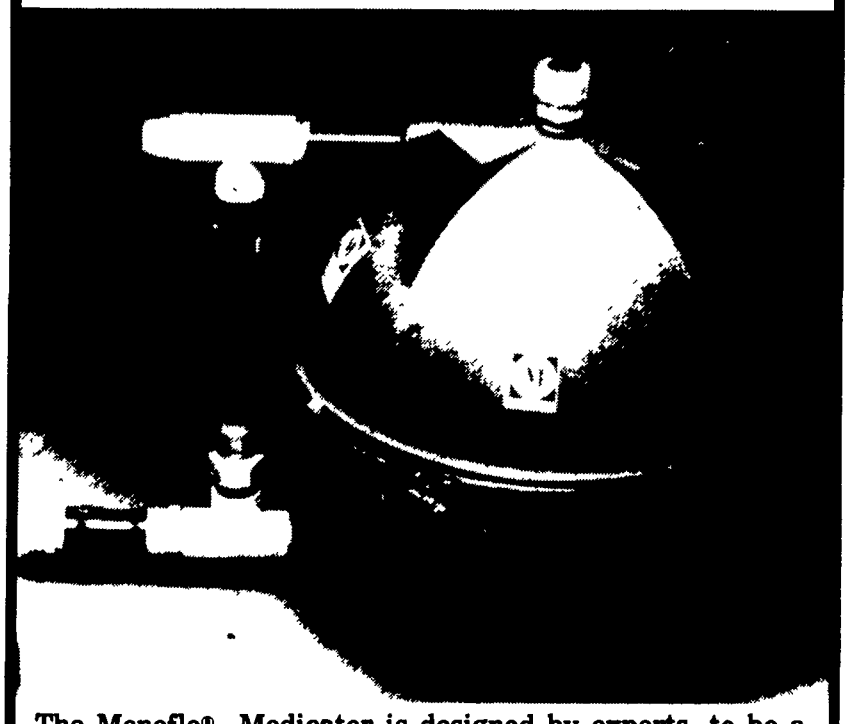
You talked and we listened by becoming an authorized Sales and Service Dealer for Karcher Quality Cleaning Systems The world's best-selling pressure washers are guaranteed to make your toughest chores a lot easier And more economical We'll be happy to introduce you to Karcher quality with a no-cost, no-obligation, demonstration Once you've seen the unit in action we think you'll agree nothing matches its quality, dependability or efficiency For price plus performance, call us today

KARCHER high pressure cleaning systems

MONOFLO® MEDICATOR MODEL 25000



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Milestones of Dairy History

1525 Spanish priests bring cows to West Coast missions.
1611 Cows arrive at Jamestown Colony
1624 Cows reach Plymouth Colony
1841 First regular shipment of milk by rail—upstate New York to New York City
1846 Rotary paddle freezer invented, stimulating commercial manufacture of ice cream
1851 First U.S. cheese factory started (Rome, New York)
1856 Pasteur begins experiments which discover that microbes can be killed with controlled heat
1856 Condensed milk patented by Gail Borden in U.S. and England.
1871 First creamery for butter manufacturing built (Iowa).
1878 Dr. Gustav De Laval invents continuous centrifugal cream separator, making it easy to remove cream from milk.
1884 Milk bottle invented by Dr. Hervey D. Thatcher (Potsdam, New York).
1890 Tuberculin testing of dairy herds introduced. Test for fat content of milk and cream perfected by Dr. S.M. Babcock.
1904 Ice cream cone created at St. Louis World's Fair.
1908 First compulsory pasteurization law applied to all milk except that from tuberculin-tested cows (Chicago).
1913 Dr. E.V. McCollum discovers Vitamin A in milk.
1914 Tank trucks first used for transporting milk.
1919 Homogenized milk goes on sale for the first time (Torrington, Connecticu).
1932 Pratical ways of increasing Vitamin D in milk developed.
1937 June Dairy Month introduced as national event.
1938 Farm bulk tanks for milk begin to replace milk cans.
1939 Soft ice cream invented.
1942 Every-other-day milk delivery starts.
1946 Vacuum pasteurization method perfected.
1948 Ultra-high temperature (UHT) pasteurization introduced.
1955 Flavor control equipment for milk introduced commerically.
1974 Nutrition labeling of fluid milk products introduced.
1981 Shelf-stable (UHT) milk begins commercial distribution.
1986 Fiftieth celebration of June Dairy Month.
-- American Dairy Association

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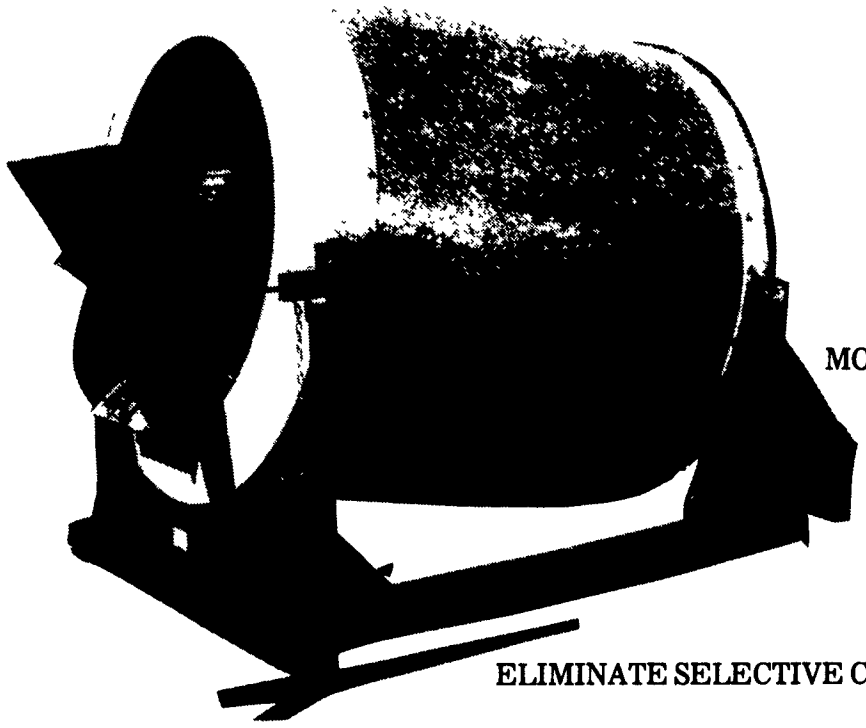

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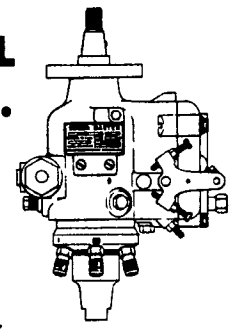

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The Joys of Being A Farmer Boy

Editor's Note:
Here's the fifth of six articles by Daniel Luke Fisher. Daniel tells from an Amish boy's view point what happens around his family farm. You may remember some of the same experiences as you grew up on the farm.

Spring is here!

The cherry tree up behind the garden has hundreds of little white buds on it.

The hedges are covered with green leaves instead of just bare branches.

The tulips are working their way towards that.

The mountain is getting a hint of green.

The fields are being plowed.

"Yep! Spring is here."

Soon the hay mows will probably be bursting with new mowed hay.

Tulips and daffodils now stand in a glass jar on the once hot stove.

Starlings must give up their eggs in despair when an eager nine-year-old brother gets hold of them. He now has 16 eggs, and has them all arranged neatly in a little blue box.

He keeps his eyes on the starlings and watches where they go. Usually they get some straw or other material and fly straight for the nest.

Samuel waits till they fly away then sneaks up to the nest.

Last year Samuel and some of his buddies collected sparrow eggs. They took them to school every morning. When the total was counted up it amounted to 63 eggs!

Yesterday Matthew found a starling nest in the cow stable. He told Samuel.

They had to climb up through a window to get to the nest. But I'm sure Samuel thought the effort was well worth it. Because he got 5 eggs out of that nest.

Two house finches are nesting right outside the window.

Once a robin was up in a tree with a string in his beak. He tried to fly away with it but couldn't because the string caught in a branch. The robin had to fly away without it. Later a house finch was trying to get it but didn't succeed. So I guess it gave up.

The barn swallows with their little chirps came flying back. They nest in the cow stable. Dad put some boards up on the beams for the barn swallows to nest on.

By Daniel Luke Fisher

Bradford County 4-H'ers

Bradford County 4-H'ers presented a program on 4-H work in Bradford County at the recent County Homemaker's Day. Marion Ballard, 4-H leader of the East Troy 4-H Home Economics Club; Susie Wrisley, 4-H member of the East Troy Club and Tom Maloney, assistant county agent, presented the program.

Susie talked about her involvement in 4-H sewing and Fashion Revue programs. She has been a 4-H'er for 10 years and related how 4-H has helped her to be more responsible and self-confident.

Marion Ballard, a 4-H leader for 37 years, talked about her experiences as leader of the East Troy Home Economics Club.

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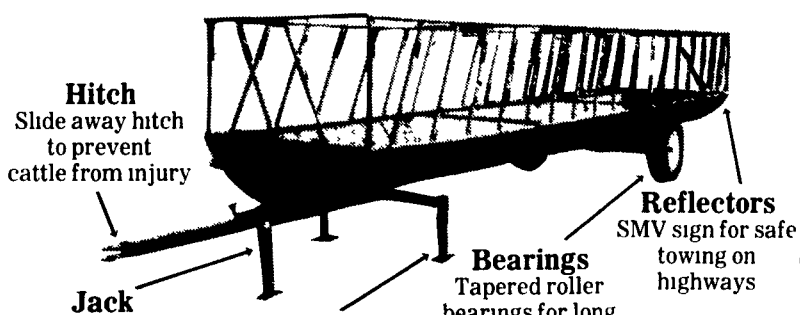

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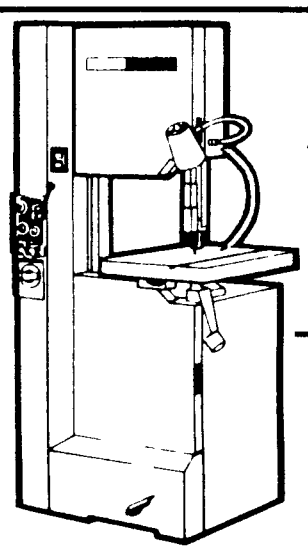

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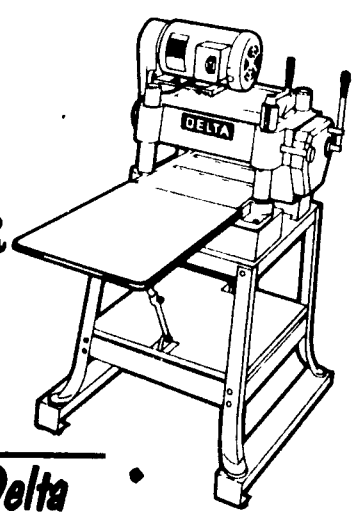

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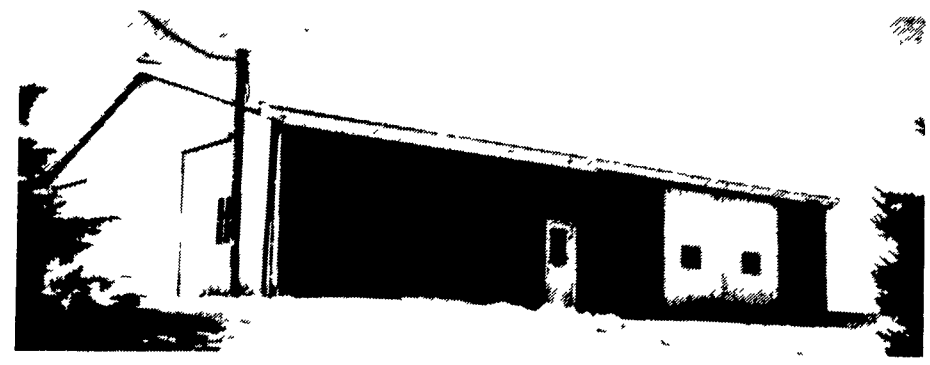

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Penn State Slates 'Living Mulch' Tour

UNIVERSITY PARK — When looking for a ground cover to prevent soil erosion for complying with government programs, or just a better way to prevent runoff in planted fields, why not consider a crownvetch living mulch?

Nathan Hartwig, associate professor of weed science at The Pennsylvania State University, says crownvetch planted as a living mulch can improve soil conditions for crop growth and almost eliminate erosion.

To show farmers and soil conservationists the value of the living mulch, on June 25 Dr. Hartwig will take interested persons on a tour of the Penn State Agronomy Research farm and local farms where crops are planted in crownvetch. A schedule for the day is listed below.

The schedule is as follows:

9:30 to 10 a.m.	Registration at the Agronomy Farm (Highway 45, 2 miles west of Pine Grove Mills).
10 a.m. to noon	Tour the Research Plots: a. crownvetch establishment in corn. b. crownvetch establishment following small grains. c. crownvetch suppression with herbicides. d. influence of tillage on crownvetch suppression. e. cropping rotations in crownvetch.
noon	Lunch at the Agronomy Farm.
1 to 2 p.m.	Farmer experiences with crownvetch.
2 to 4 p.m.	Tour of Local Farms where crops are planted into crownvetch.

Interested persons should contact Dr. Hartwig at 119 Tyson Building, University Park, PA 16802 by June 13. Include your name, organization and address. Please send a check for $5 for each person to cover the cost of lunch and bus fare for the tours.

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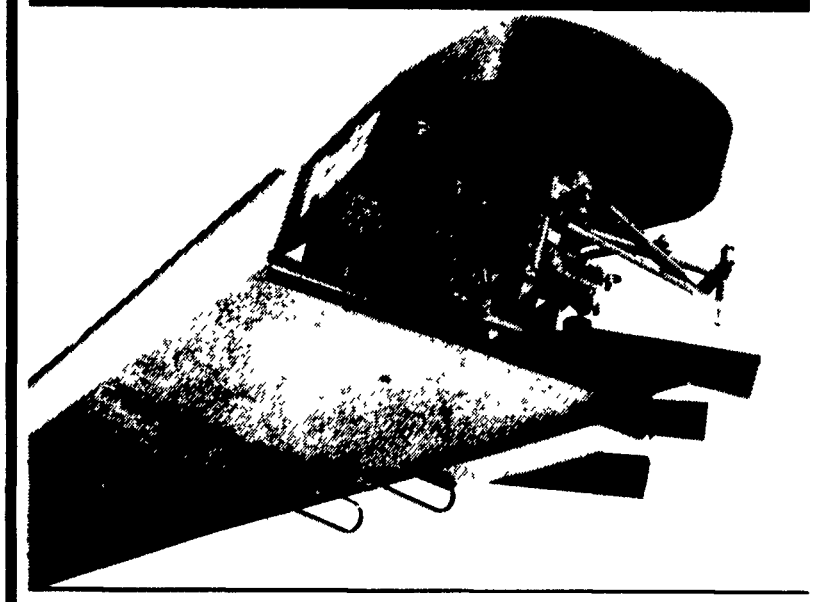
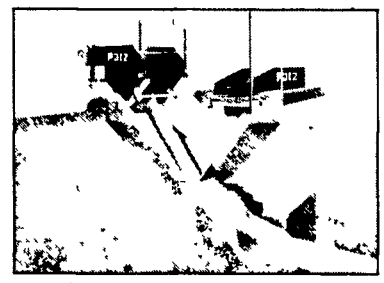
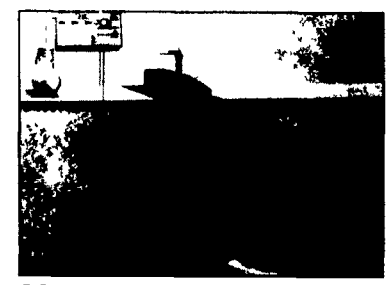




Model 100



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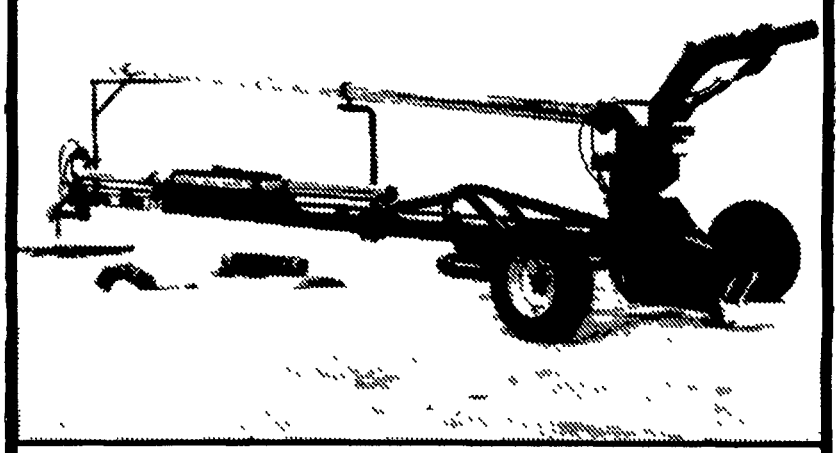

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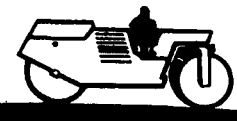

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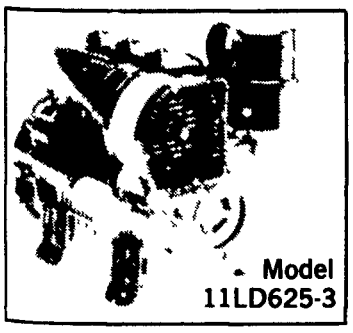

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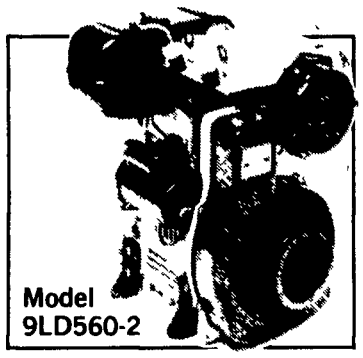

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Montgomery County's Outstanding 4-H Boy and Girl

Phillies star Mike Schmidt congratulates Dan Cochran, left, and Janet Carney on their recent selection as Montgomery County's Outstanding 4-H boy and girl. Dan is the son of Mr. and Mrs. Gary Cochran of Collegeville and currently serves as president of the Livestock Club and vice president of the Sheep Club. Janet, the daughter of Mr. and Mrs. Gerald Carney of Lansdale, is the teen leader with the Towamencin 4-H Club. Both are active in the 4-H Exchange Club.

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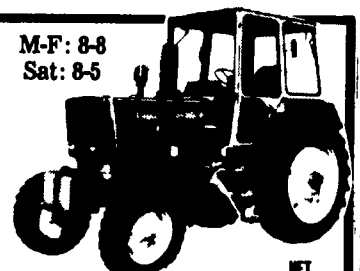

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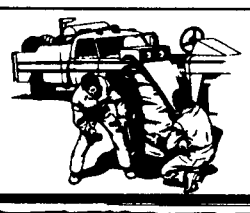

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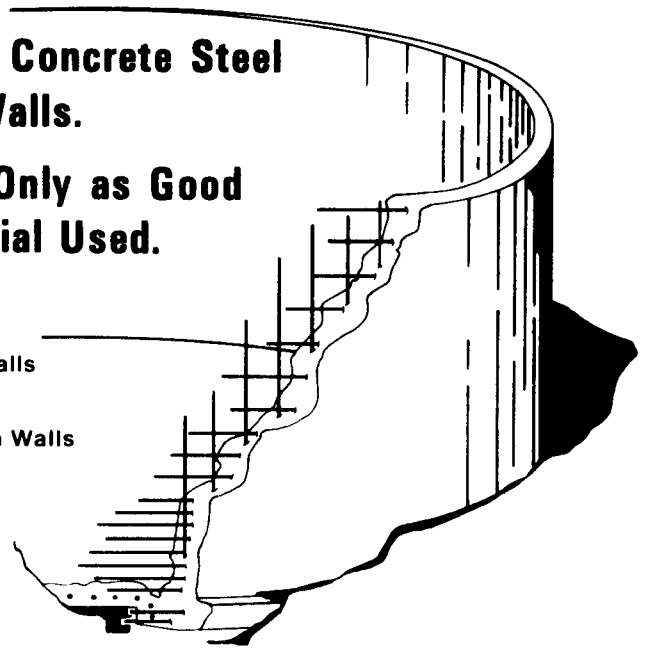

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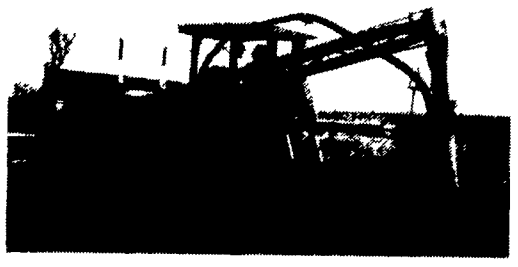

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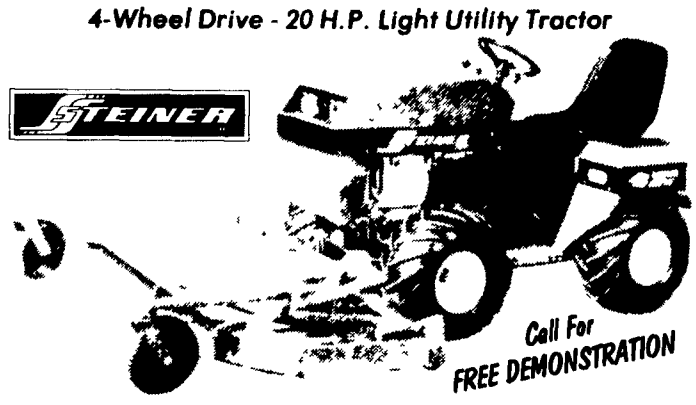

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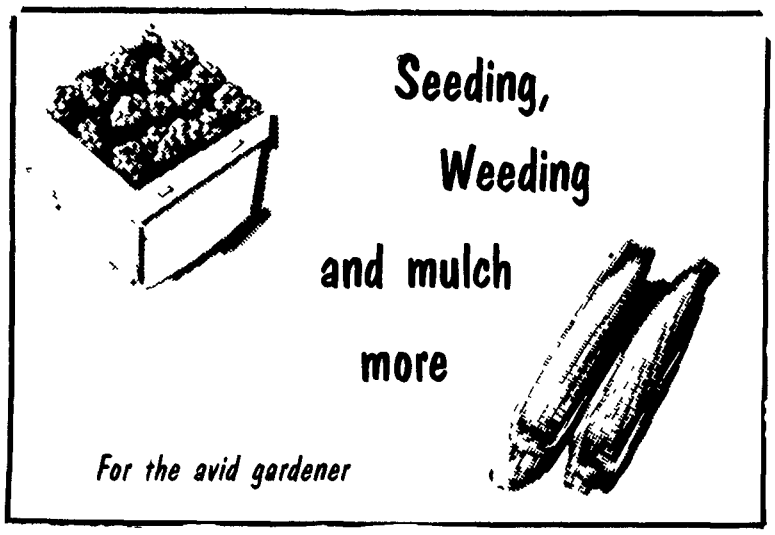

Behind the fence or in a sunny spot beyond the vegetables, plant a cut flower garden this year. No need to pay lots of attention to design or other aesthetics – simply grow neat rows of annuals in the colors and forms you want to decorate your home.

If you have only space for a tiny cutting bed try tall zinnias and snapdragons, suggests Jeff Jabco, Delaware County extension agricultural agent. Their white, yellow, orange, red and pink colors blend well and their forms contrast nicely. Zinnias provide rounds and the snaps, vertical lines. Both are long-lasting as cut flowers and the plants will continue to bloom and provide color until frost.

More space? If your color scheme calls for pinks and blues, raise larkspur, canterbury bells, asters, bachelor buttons, felicia daisies, or stock. In this cutting garden, be sure to add some dusty miller for its gray foliage – most compatible with pink tones.

For vivid reds, yellows and oranges, grow marigolds, plumed celosia, geraniums, gloriosa daisies and gazanias. The taller varieties are best, so read the labels to be sure you're buying tall plants. Coleus makes a fine foliage filler with these flowers.

Poppies – both the Shirley and Iceland types – are great additions to mixed bouquets. They are long lasting if you sear the stem ends when you cut them. Taking a lighted candle or disposable lighter into the garden in full sunlight may look ridiculous, but any flower arranger will understand.

And for airy fillers, grow some annual baby's breath or dill. The latter plant is dual purpose, useful both in arranging and cooking. You might even allow a few rows of straw flowers, statice and Bells of Ireland to cut and use fresh or dried for continued pleasure and beauty in your home during the winter months.

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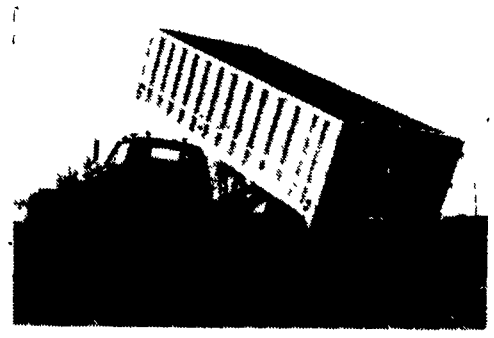

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Salute TO THE Dairy Industry

June is dairy month
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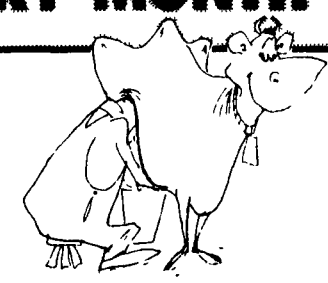

Lebanon Valley National Bank invites you to stop at any of our 11 branches and register to win a basket of delicious dairy products.

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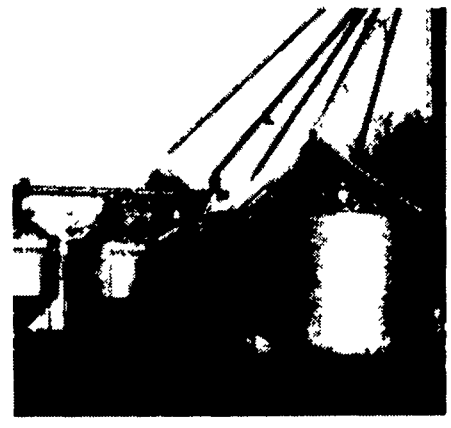

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Western Berks Dairy Club

The May meeting of the Western Berks Dairy Club was held at the home of William Grimes. Everyone is encouraged to save milk cartons for making a boat for the Berks County Dairy Farmer's Boat Race to be held Aug. 3 at Gring's Mill.

The following members gave speeches during the meeting. In the junior division: Donald Rentschler, Jennifer Grimes. Jason Balthaser, Randy Balthaser, Jennifer Hix and Michael Hix. In the senior division: Tammy Balthaser.

The next meeting will be at the home of Jed Vail.

Montgomery 4-H Club Honors Buyers

The Montgomery County 4-H livestock club recently honored those businesses and individuals who purchased 4-H steer or market swine projects in the past year. Mark Teaford, Norristown, center, and club president, Dan Cochran, back row, of Collegeville, presented awards of appreciation to Dean Shollenberger, left, representing Farm Credit of Silverdale, and Jerry Clemens, right, of Hatfield Packing, Hatfield.

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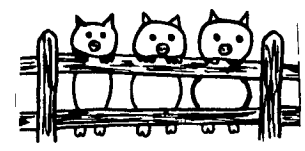
This Little Piggy Went To Market,
This Little Piggy Stayed Home,
This Little Piggy Had...
ROASTED SOYBEANS



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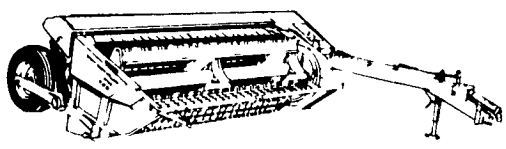
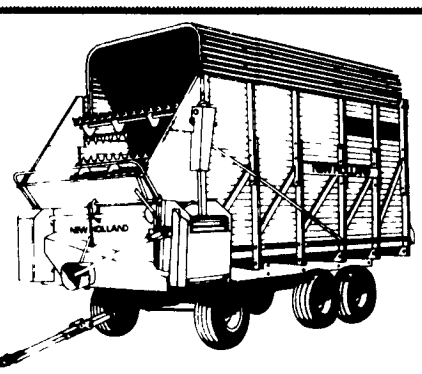


NH 489 HAYBINE



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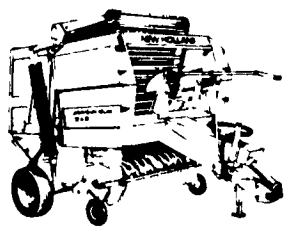

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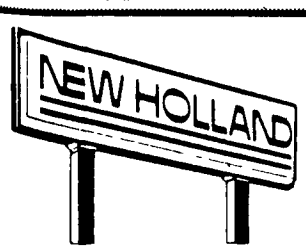

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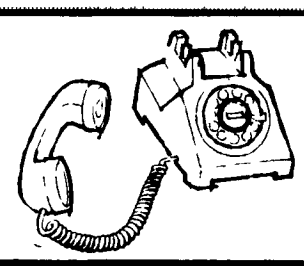

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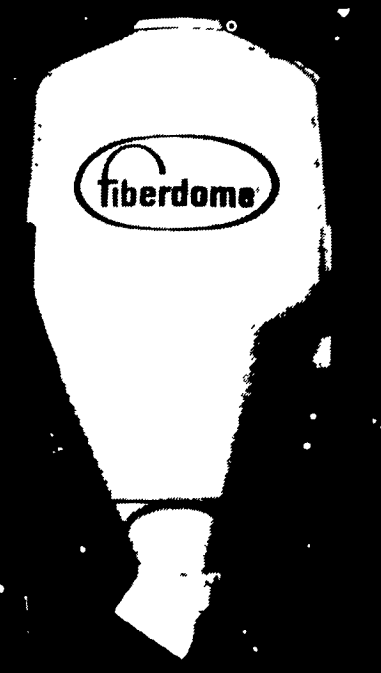

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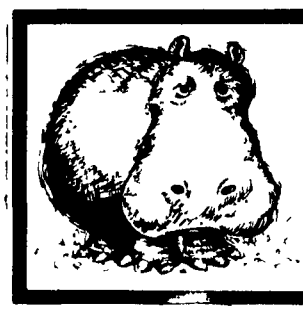
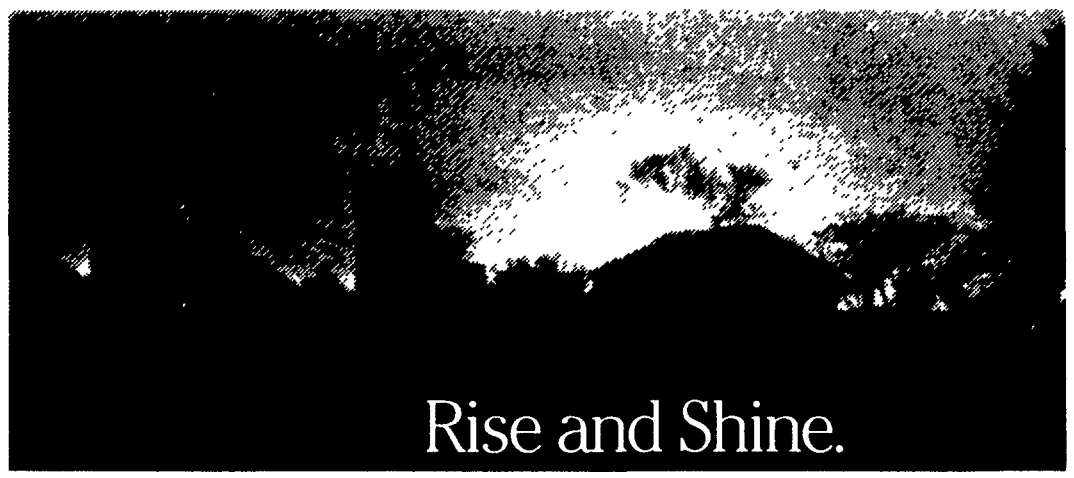
Montgomery 4-H Leader Honored

Sara Danehower of Lansdale, center, recently received a "Citation for Outstanding Service to 4-H" for her 35 years of leadership to the Lansdale Lassies 4-H Club. Sarah also serves on the Montgomery County 4-H Foundation and the Executive Committee Advisory Board. Presenting the award at the recent Executive Committee Annual Meeting are 4-H coordinator Nancy Kadwill of Collegeville, left, and Helaine Brown, of Schwenksville, 4-H Agent with the family living program, right.



GIGANTIC SELECTION IN Lancaster Farming's CLASSIFIEDS



Rise and Shine.

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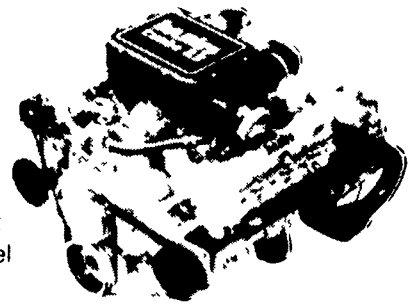

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REAR-MOUNTS

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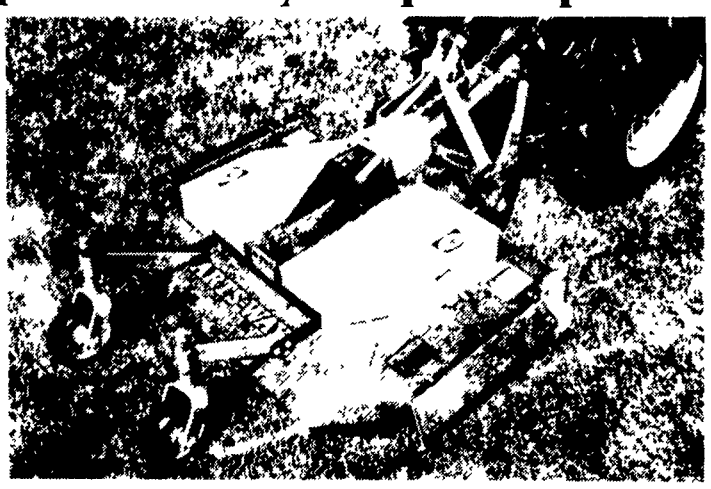

Our low-profile gear box is positioned up front on the mower deck for closer, more level alignment between mower and tractor PTO for reduced shaft flexing, vibration and U-joint angling. You get more efficient transfer of PTO power to the mower for better fuel economy, quieter operation and longer life.

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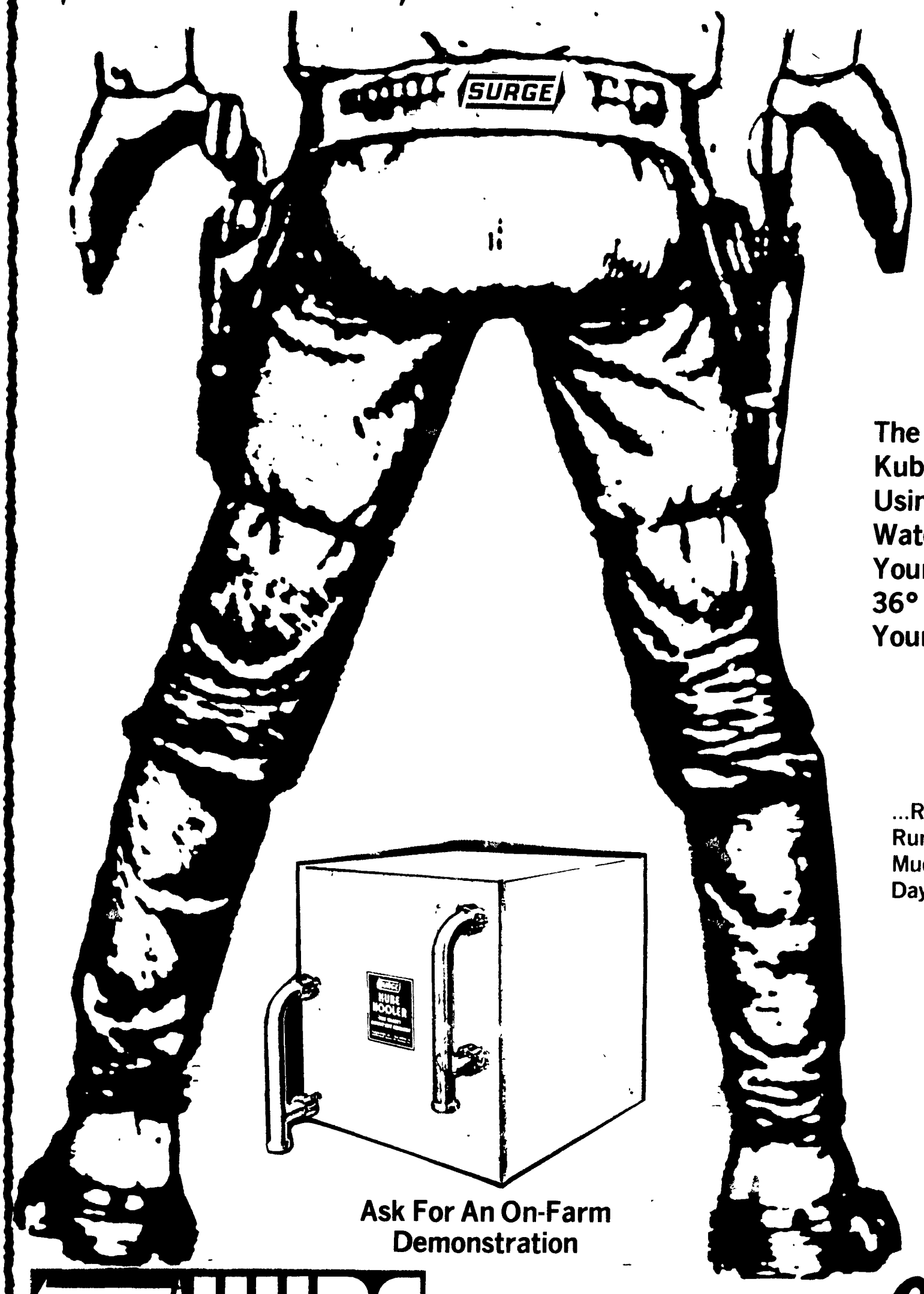

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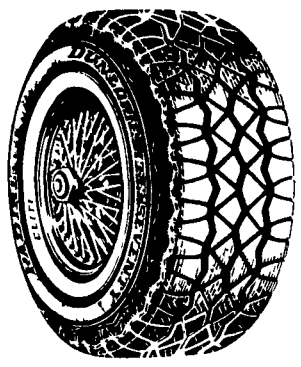

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June is dairy month

Salute to the Dairy Industry

June is dairy month

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Take command of your dairy feeding!

Just load the Series IV and you're on your way to feed silage, haylage, even high-moisture corn. Hydrostatic drive and variable-speed discharge put you in complete command. All-steel construction is built to last. Two models to choose from.

For a firsthand look at this labor-saving feeding system, see it on display today.

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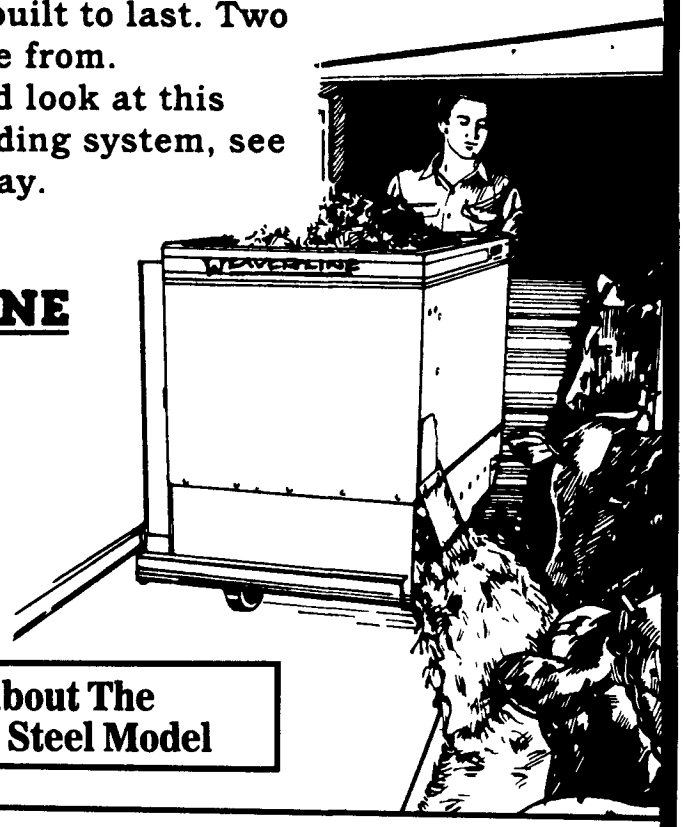

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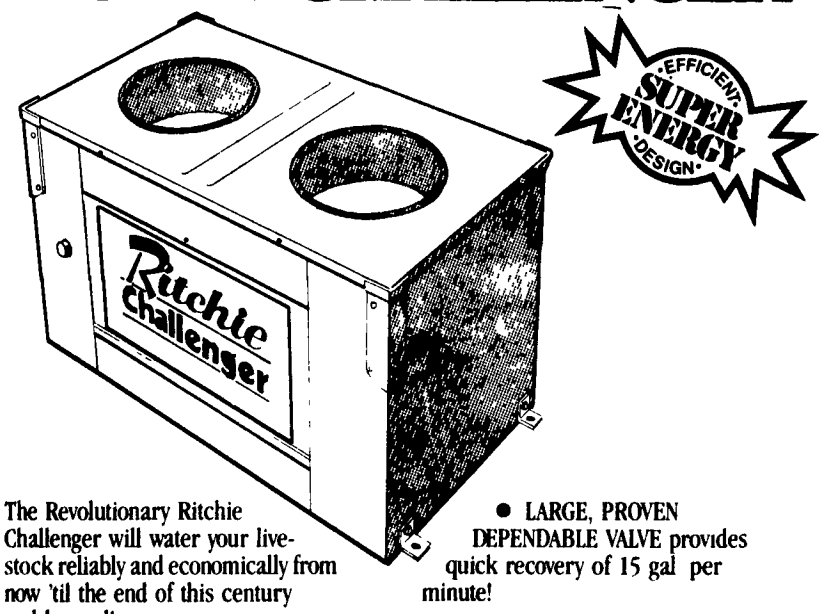
COME IN AND SEE THE REVOLUTIONARY RITCHIE® CHALLENGER™



The Revolutionary Ritchie Challenger will water your livestock reliably and economically from now 'til the end of this century and beyond!

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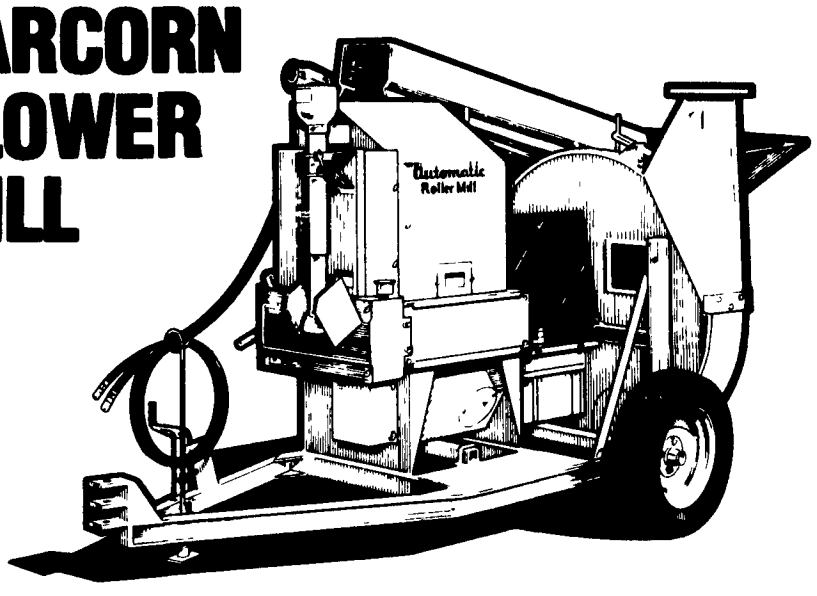
- ONLY 196 WATTS, including supply line cable Electrical operating costs of $4.10 to $11.84 per year, according to university tests.
- UP TO 2¼" of foam insulation

RELAX Ritchie WATERS 'EM RIGHT®

the one that keeps rolling when others quit!

Automatic EARCORN BLOWER MILL



Automatic pioneered the development of the unique crusher unit which shells corn and shreds the cob ahead of the rollers which crack the kernels and reduce the cob further. No troublesome screens to change or slow down the capacity. It comes with 8-foot hydraulic intake auger and 54-inch blower. Also available with an 11-inch tilting discharge auger with 10-foot reach in place of the blower.

- **UNIQUE CRUSHER ROLLS** shell the corn, crush the cob ahead of the rolls, no screens to plug.
- **FATIGUE-PROOF DRIVE SHAFTS,** ground and polished.
- **CARBON STEEL ROLLS,** hardened to a 56 Rockwell "C", outperform other rolls in capacity and durability.
- **20-SPLINE,** 1¾-inch PTO shaft with shear pin protection.

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NCGA Applauds Court's Decision On Ethanol

ST. LOUIS, Mo. — The National Corn Growers Association recently announced its support for a ruling by the United States Court of International Trade in New York which prohibits ethanol tolulene blended fuels from entering the United States and avoiding the 60-cents-per-gallon duty.

"This concludes a long and hard fight by U.S. corn farmers and ethanol producers to close a massive loophole in our trade laws created by a U.S. Customs Service ruling which allowed any and all shipments of ethanol fuel blends from Brazil to enter this country free of the 60-cents-per-gallon duty," said National Corn Growers Association president Dain Friend.

"Judge (Thomas) Aquilino ruled that Customs...'did not have authority to permit importation of fuel ethanol from Brazil into the United States beyond August 2, 1985 without the payment of duties, and their decision to permit entries of fuel ethanol from Brazil without payment of such duties was in excess of their statutory authority.'"

"Furthermore," Aquilino continued, "the determinations of Customs to permit entries of fuel ethanol from Brazil into the United States after August 2, 1985 on the ground of importer claims of reliance were arbitrary, capricious, an abuse of discretion and otherwise not in accordance with law."

"Corn growers across the country and the domestic ethanol industry are very happy that the Court agreed this Customs ruling on August 27, 1985 was illegal and circumvented the law that the Congress mandated an import fuel tariff," said Friend. "The importers who violated the law now must pay the 60-cent-per-gallon duty within 30 days on 44 million gallons."

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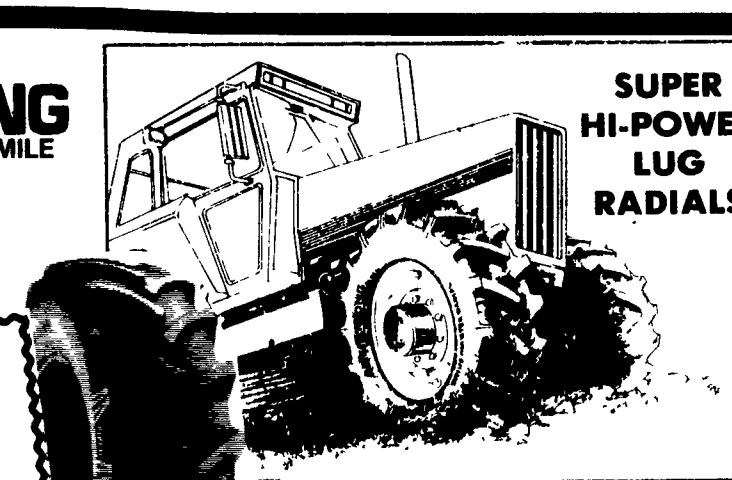


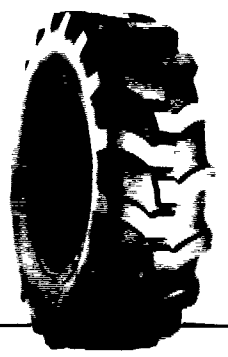
SPECIAL OFFER On ARMSTRONG RADIAL FARM TIRES

14 9R28 10 Ply	$325 00
16 9R28 10 Ply	$399 00
18 4R34 6 Ply	$399 00
16R38 6 Ply	$429 00
18 4R38 6 Ply	$459 00
18 4R38 8 Ply	$529 00
18 4R26 10 Ply	$449 00
20R34 8 Ply	$639 00
20 8R38 8 Ply	$649 00
20 8R38 10 Ply	$699 00

Hurry...Last Chance!

$50.00 CASH REBATE From Armstrong With Purchase Of A Pair Of Super Hi-Power Lug Radials

Loader-Dozer



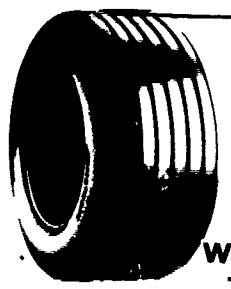
★ TUBELESS ★

16 9x24 8 ply	$265 00
16 9x24 10 ply	$330 00
17 5Lx24 6 ply	$240 00
17 5x24 8 ply	$270 00
15 5x25 12 ply	$320 00
17 5x25 12 ply	$445 00
19 5Lx24 10 Ply	$359.00
18 5Lx24 12 Ply	$359.00
21Lx24 12 Ply	$465.00

★ TUBE TYPE ★

14 9x24 6 ply	$200 00
14 9x24 8 ply	$220 00
16 9x24 6 ply	$220.00
16 9x24 8 ply	$235 00
16 9x24 10 ply	$280.00
17 5Lx24 8 ply	$240.00
16 9x28 8 ply	$260 00
18 4x28 10 ply	$340.00
20 5x25 12 ply	Call For Quote
23 5x25 16 ply	
1300x24 10 ply	$225.00
1300x24 12 ply	$245.00
1400x24 10 ply	$255 00
1400x24 12 ply	$280 00

We Have Lots Of USED TIRES In Stock!



WAGON TIRES

26 1200x12 4 ply	49 00
8 51x14 6 ply	41 00
9 5Lx14 6 ply	44 00
9 5Lx14 8 ply	49 50
11Lx14 6 ply	49 00
9 5Lx15 6 ply	42 00
9 5Lx15 8 ply	44 00
11Lx15 6 ply	43 00
11Lx15 8 ply	47 00
25x7 50x15 4 Ply Tubeless	44 00
25x7 50x15 6 Ply Tubeless	49 00
27x9 50x15 4 Ply Tubeless	53 00
27x9 50x15 6 Ply Tubeless	60 00
27x9 50x15 8 Ply Tubeless	65 00
31x13 50x15 6 Ply Tubeless	88 00
31x13 50x15 8 Ply Tubeless	99 00
11Lx15 8 ply tubeless	50 00
11Lx16 8 ply	58 00
11Lx16 10 ply tubeless	74 00
12 5Lx15 10 ply	75 00
12 5Lx16 14 ply	85 00
14Lx16 1 12 ply	140 00
16 5Lx16 1 10 ply tubeless	160 00

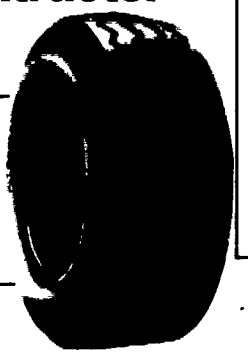
Deduct $5.00 During June

Skid Loader

700x15 6 ply	$65 00
750x15 6 ply	$68 00
10 16 5 6 ply	$80 00
12 16 5 8 ply	$120 00
Steel Shield	
10 16 5 6 ply	$95 00

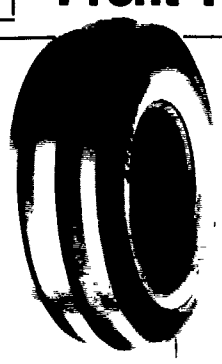
Above Tires Shipped To You FREE

Contractor F-3



11Lx15 8 ply	$80 00
11Lx16 8 ply	$92 00
11Lx16 10 ply	$98 00
750 800x16 10 ply	$80 00
11Lx16 12 ply	$130 00
145 75 16 1 10 ply	$225 00

Front Tractor



400 12		$22 00
400 15		$24 00
500 15		$31 00
550 16	4 ply	$33 00
550 16	6 ply	$36 00
600 16	4 ply	$37 00
600 16	6 ply	$41 00
650 16	6 ply	$42 00
75L 15	6 ply	$50 00
750 16	8 ply	$54 00
750 16	6 ply	$50 00
750 18	6 ply	$64 00
9 5L 15	6 ply	$55 00
9 5L 15	8 ply	$60 00
1000 16	6 ply	$80 00
11Lx15	8 ply	$75 00
1100 16	8 ply	$110 00
14L 16 1	8 ply	$160 00

Above Shipped UPS - No Charge

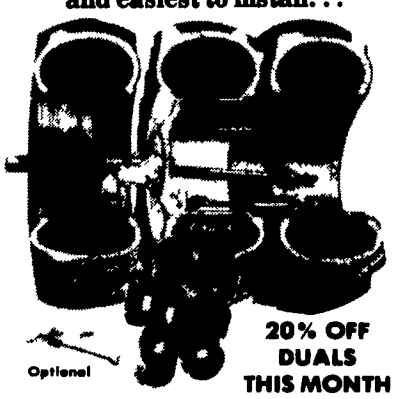
Small Rear Farm

750x20	4 ply	59.95
750x24	4 ply	64.95
8 3x24	4 ply	79.00
9 5x24	4 ply	84.00
11 2x34	4 ply	135.00
11 2x36	4 ply	137 00
12 4x36	4 ply	175.00
13 6x36	4 ply	189.00

Hi Power Lug

11 2x24	4 ply	100 00
14 9x24	4 ply	150 00
14 9x24	6 ply	165 00
14 9x24	8 ply	190 00
16 9x24	6 ply	190 00
16 9x24	8 ply	210 00
14 9x26	6 ply	172 00
18 4x26	6 ply	235 00
23 1x26	8 ply	525 00
23 1x26	10 ply	600 00
11 2x28	4 ply	115 00
12 4x28	4 ply	130 00
13 6x28	4 ply	145 00
13 6x28	6 ply	160 00
14 9x28	4 ply	160 00
14 9x28	6 ply	175 00
16 9x28	6 ply	220 00
16 9x28	8 ply	240 00
18 4x28	6 ply	275 00
16 9x30	6 ply	230 00
18 4x30	6 ply	270 00
23 1x30	8 ply	650 00
24 5x32	10 ply	750 00
16 9x34	6 ply	255 00
18 4x34	6 ply	299 00
18 4x34	8 ply	325 00
20 8x34	6 ply	459 00
20 8x34	8 ply	510 00
23 1x34	8 ply	689 00
11 2x38	4 ply	140 00
12 4x38	4 ply	168 00
13 6x38	4 ply	179 00
13 6x38	6 ply	198 00
14 9x38	6 ply	224 00
15 5x38	6 ply	225 00
16 9x38	6 ply	279 00
18 4x38	6 ply	325 00
18 4x38	8 ply	365 00
20 8x38	8 ply	

the strongest, most reliable and easiest to install...



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20% OFF DUALS THIS MONTH

M & W DUAL SUPER LOCK II

Tire	Price	Discount	You Pay	
18 4x30	$650	$130	$520	(12J-Bolts)
18 4x34	$620	$130	$490	(12J-Bolts)
18 4x38	$630	$140	$490	(12J-Bolts)
20 8x38	$790	$190	$600	(16J Bolts)
20 8x34	$780	$170	$610	(16J Bolts)

Above Duals Are The Strongest Clamp-On Dual Available Snap-On Also Available

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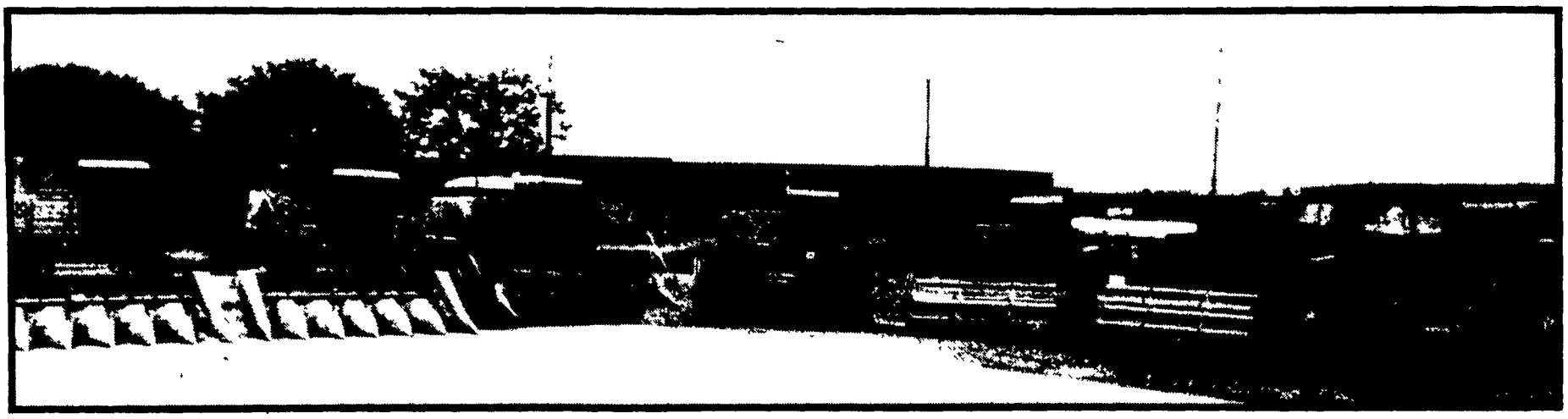

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JD 6600 SH . . . . . Price Reduced
JD 4400 D . . . . . 1979, Extra Sharp
JD 4400 G . . . . . Priced Right
JD 4400 G . . . . . Mechanics Special

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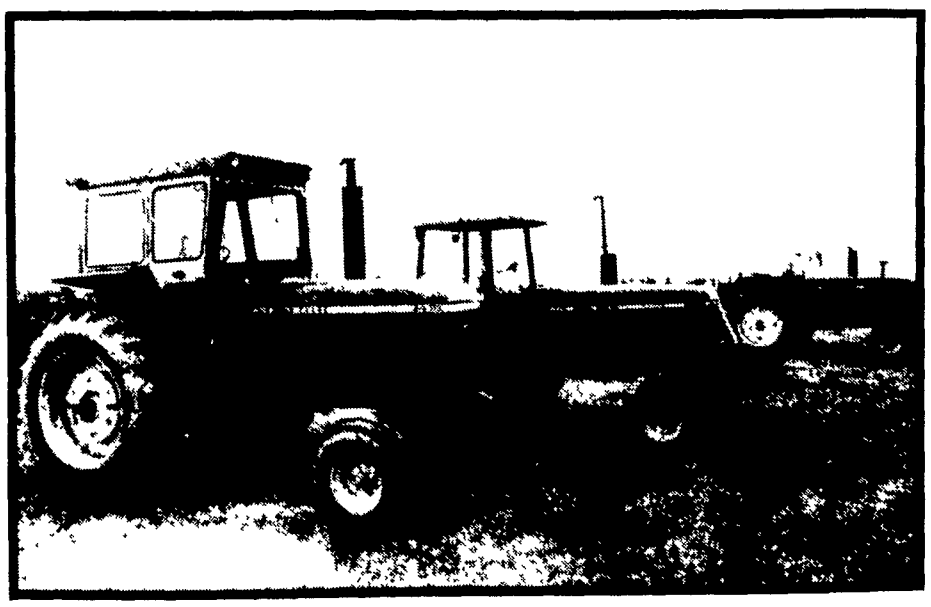

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No Interest Until Oct. 1, 1986*

JD 4650 . . . . . MFWD, Cab, Power Shift
JD 4050 . . . . . Quad-900 Hrs.
JD 4240 . . . . . Factory Cab & Air
JD 4240 Row Crop . . . . . Fenders
JD 4430 . . Fact(SOLD), Air, Power Shift
JD 4030 . . . . . 4 Post w/Enclosure

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Conservation Tillage Benefits Wildlife

LEESPORT – Dwindling small game populations in areas that use intensive crop tillage may be reversed as the adoption of conservation tillage continues to spread. Conservation tillage, and, in particular, the no-till practice, is the planting of crops in the residue of the previous crop.

Conservation tillage is rapidly gaining acceptance, says District Conservationist, Duane Pysher of the Soil Conservation Service. Thirty percent of America's row crops are now planted under some form of conservation tillage. The USDA predicts that by the year 2000, more than 80 percent of America's farmers will have adopted some type of conservation tillage system. The Corn Belt and Great Lakes States lead the Nation in total acreage.

Research on the benefits of conservation tillage and its relation to wildlife are ongoing throughout the country. In Indiana, a cooperative study between the Indiana Department of Natural Resources and the USDA's Soil Conservation Service is examining the effects of no-till farming on the wildlife population in that state.

A three-year field study is gathering information on the technical aspects of conservation tillage, effects of no-till farming on small bird and mammal populations, and the influence of nitrogen-fixing cover crops. Biologists are concentrating their efforts on such species as bobwhite quail, ring-necked pheasants, rabbits, and songbirds. Most Indiana wildlife experts believe that the improved wildlife habitat produced by winter cover crops and residue from no-till may hold and produce wildlife in areas where intensive farming had removed suitable habitat and discouraged wildlife.

The first year's work showed 33 different kinds of birds in the 21 fields being studied. No-till fields had the largest variety and number of birds.

Field data gathered indicated that fall chisel tillage significantly reduces the number of desirable wildlife species about as much as fall moldboard plowing. No-till corn shows the highest winter use by wildlife. Ground nesting species favor no-till fields with cover crops for spring nesting.

Farming methods affect wildlife habitat in many ways. Growing the same crop year and year reduces the diversity of plant cover and the variety of wildlife. Moldboard plowing, the practice which is falling from favor throughout many parts of the county, buries grain and residues that can provide food or cover for wildlife. Overgrazing by domestic livestock also results in less food and cover for wildlife.

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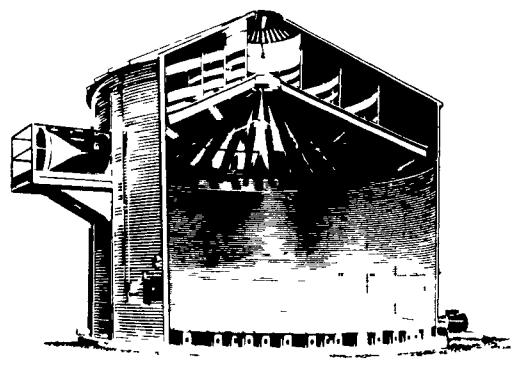

U.S. Patents 3 479 748 and 3 501 845 Foreign Patents Pending

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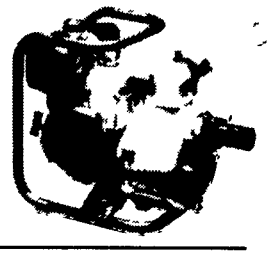

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4" Pump
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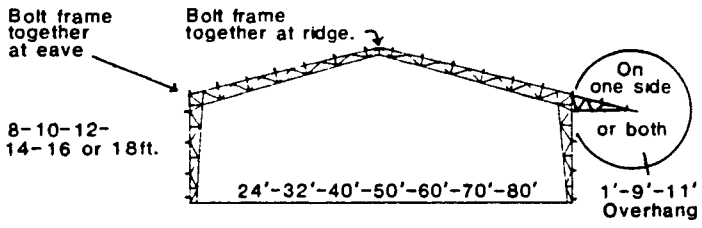

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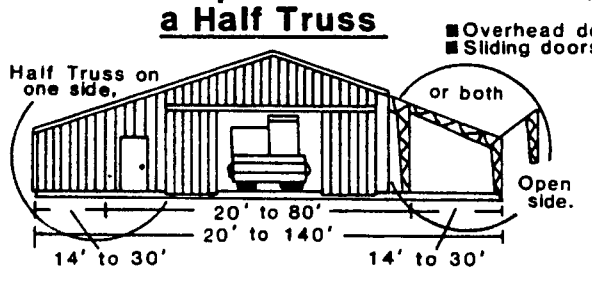

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-EASY TO INSULATE.
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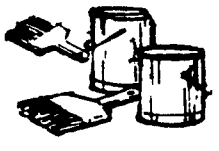

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(Across From Pequea Valley School) 717-768-3239

Case Offers Protection Plan On Axial-Flow Combines

RACINE, Wisc. — All new Case IH Axial-Flow combines may now be covered with the Case Tailored Owner Protection System (TOPS), offering extended repair protection coverage. TOPS was previously offered only on Case and Case IH over 40 horsepower tractors.

New Case IH Axial-Flow combines carry a one-year warranty, which covers all parts that may prove defective in material or workmanship. The TOPS plan allows the buyer to be protected for an additional one to two years, depending on which plan is selected. Combines manufactured prior to Feb. 1, 1985, are not eligible for TOPS coverage.

Tops does not cover tires, tubes normal wear and maintenance items, or non-Case IH approved items. The plan has a $200 deductible for each repair order, including as many different repairs as necessary.

Coverage may be purchased at the time of purchase of a new Axial-Flow combine for the combine only, the combine with a corn head, the combine with a grain header or the combine with both headers. Coverage is not available for headers alone.

This combine protection helps to guard the customer against unforeseen repair costs and helps him more accurately estimate production costs beyond one season of operation.

Case IH now also offers a Used Axial-Flow Combine Protection Plan. This plan covers the same items as the new equipment warranty, and is available on all used Axial-Flow combines that meet Case IH standards with inspected dealers. Coverage may include the corn heads and grain headers that were sold with the used machine.

The Used Axial-Flow Combine Protection Plan is valid for 12 months at any Case IH dealership. Coverage must be purchased from the dealer selling the used combine and is not transferable to a subsequent owner. Protection begins on the date of the sale.

As with tne new equipment plan, the used equipment coverage carries a $200 deductible for each repair order, including as many different repairs as necessary.

All new Case IH Axial-Flow combines, including the Model 1680 pictured, are now eligible for coverage under the J I Case Tailored Owner Protection System.

Red Rose Alliance To Hold Auction

GOODVILLE — The Red Rose Alliance, a Lancaster County environmental action group, will hold its fifth annual benefit auction at the Goodville Fire Hall on Saturday, June 14, beginning at 9 a.m. The fire hall is located on June 23, between Blue Ball and Churchtown.

Items scheduled to be sold at 10 a.m. include a Nix Besser Dorset wether lamb and six piglets. Quilts, guns and celebrity items will be sold beginning at 1 p.m.

A pig roast will be held, with food and drinks available beginning at 11 a.m.

Additional donations and consignment items will be accepted Friday, June 13, at the fire hall. For further information call 354-5483 or 354-0219.

BEST

"JUNE DAIRY MONTH"

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OF PENNSYLVANIA FROM
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CIRCULATING FAN
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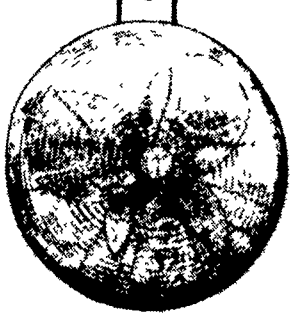

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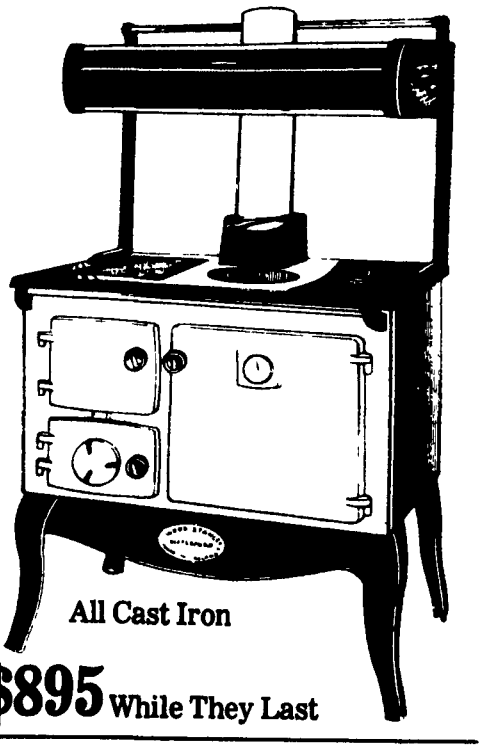

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Boxstall Remodel

MIDESSA FARMS
Milking Parlor Addition

WILLIAM TERHUNE JR. & FAMILY
Tie Stall Barn & Boxstall Addition

CEDRAL LONG & FAMILY
Heifer Facility

MARVIN MEYER & FAMILY
Exercise Lot

DR. WILLIAM PETTIT
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MARTIN NOLT & FAMILY
Tie Stall Barn
Remodel & Addition

CARL CLOSE & FAMILY
Freestall Barn

KREIDER FARMS, INC.
Freestall Barn
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C.H.C. FARM
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SUMMARY OF RESULTS

Alfalfa Ensiled With And Without **SILO-BOOSTER** Conducted
At The University Of Minnesota West Central Experiment Station
Morris, Minnesota Summary Of Haylage Crops

DRY MATTER RECOVERY (1)	CONTROL	SILO-BOOSTER
Amount D.M. Ensiled, lb.	26,228	30,418
Amount D.M. Removed, lb.	24,432	30,278
Recovery, %	93.2	99.5

(1) Individual loads of fresh forage were weighed before ensiling; after storage, silos were emptied completely at one time.

Composition and pH of Stored Alfalfa Ensiled With and Without SILO BOOSTER.

	CONTROL	SILO-BOOSTER
Dry Matter, %	50.66	54.98
pH	6.33	5.82
Crude Protein, %	23.64	23.45
Ammonia Nitrogen	19.76	14.80
ADIN-N. % of total N	5.76	5.58
ADF, % of D.M.	31.74	30.23
NFD, % of D.M.	42.44	41.88
Lactic Acid, % of D.M.	1.00	.87
Acetic Acid, % of D.M.	.72	.52
Propionic Acid, % of D.M.	.018	.007
Butyric Acid, % of D.M.	.119	.027

Dry matter recovery data from these conventional silos demonstrates **a 6.3% difference in feedable alfalfa silage. For each 100 tons of silage,** there would be an **additional 6.3 tons of silage available for feeding.** This is **equivalent to 3.5 tons of 90% dry matter hay worth approximately $350.00. This is a $3.50 return for each $1.00 investment in SILO BOOSTER** from a reduction in fermentation losses alone.

Master Mix® CENTRAL SOYA

APPLICATION: 1 Lb. of SILO-BOOSTER per ton of Forage.
SILO-BOOSTER Soluble is mixed with water.

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We Salute The Dairy Farm Families

For providing us with delicious, high quality dairy products all year long...
for continuing service and dedication to the welfare of our community...
We say THANKS

June is dairy month

At Cronin Farms

Guernseys Make Old-Fashioned Dollars and "Sense"

BY DEBBIE STILES-RENZI
West Virginia Correspondent

JANE LEW, W.V. — Two Lewis County families make a living on one 385-acre dairy farm. They do this with registered Guernseys.

Just one herd of Guernseys.

In central West Virginia Richard "Dick" Cronin and his son Steve and both their wives successfully operate a registered Guernsey farm with a couple unique features.

The first is the absence of a pipeline.

"We don't have a pipeline. We milk in a stanchion barn," reveals Jo, Dick Cronin's wife. "We still carry our milk."

Though the original barn burned in 1930 and had to be rebuilt, their milkhouse is the original one, used when Dick Cronin's father rented the farm and purchased the Guernsey cows that were on the place in 1930, as well.

"I suppose it'll be like the bulk tank . . . we aren't going to do it (update their facility) unless we're forced to, because of the expense," Jo explains.

A year after getting into the Guernsey business Dick Cronin's father died, leaving four young children — including 4-year-old Dick — and their widowed mother. Dick's mother ran the farm with only hired help for three years, then formed a partnership with an aunt and uncle and the operation became known as Cronin and Hall. The partnership purchased the farmland itself in 1937.

"And I bought it in 1956," Dick tells. The farm had had Guernseys on it all along, so Dick just stayed with them. It appears that was a smart decision.

In the last 10 years that they've been on DHIA, Cronin Farms has maintained a good herd average for pounds milk, butterfat and percent protein. Their herd average in 1976 was 10,337 pounds; in 1985 they averaged 11,702, still using the 42-stanchion barn. Last month they exceeded the national breed average with a 4.6 percent test, an 11,600 herd average and 37½ pounds average individual.

An examination of the 10 years' records indicates the Cronin Farms average was consistently lower those years they milked a greater number of cows; Dick Cronin explains the 42 stanchion limitation has made it necessary, at times, to dry off a cow that under ordinary circumstances might have produced a good deal longer, in order to have a place for a freshening cow.

Cronin Farms has one cow, Telestar Blossom, that's been in the Guernsey breed's national Top 300 rating three years now. The cows earning this distinction are rated not only on production, but also type and genetic potential.

Cronin Farms animals have been tops in their show classes at the West Virginia State Fair and the State Dairy Show, and last year, when they traveled to the Maryland State Fair they placed second overall.

The Cronins modestly protest that there were few exhibitors in their breed, thus explaining away their hordes of ribbons and trophies; but with cows in the herd rating excellent and in the top third of the Top 300, obviously the Cronins are breeding some quality stock.

Twelve years ago, when Dick and Jo Cronin's son Steve graduated from high school, he formed a partnership with his father that formed the basis of the two-family business that operates today.

These huge Guernsey heads, which, a few years back adorned a roadside sign advertising Producers Dairy, are to be painted soon and placed on a hill of the Cronin's farm that faces I-79 and other thoroughfares.

Dick Cronin says "My farm may be somewhat "old-fashioned, but it's in the black!"

Cronin Farms, with homestead built in 1904, is the Guernsey operation of Richard and Josephine Cronin, and their son Steve and wife Becky Cronin.

"It's all a family raised herd," says Steve. A quiet-spoken man of thirty, he handles most of the day-to-day responsibilities since his father experienced a back injury in connection with his job as a rural mail carrier. Dick Cronin recently retired from the post office.

"We're not on a definite bloodline breeding program," Dick explains, it is strictly an AI operation. They are presently using 14 bulls. "We do use all the sample bulls we're entitled to use ...high PD and young sample bulls of the Guernsey breed."

Cronin Farms is on a 12-month calving interval, for the most part.

Cows are fed corn silage and hay, both alfalfa and mixed grass hay. They grow all their own corn, no-till method, and also all their alfalfa hay.

There's a market locally for mulch hay. This market allows the Cronins to sell what mixed hay they won't need to strip mine reclamation outfits as a cash crop.

All grain feed purchased, so the composition varies with the price. The Cronins keep it at 20 percent in the winter, 16 percent in the summer. "We needed more energy in the cows in the summer," Dick asserts. "That's why we lowered the protein."

The average age of the herd is 5 to 6 years. Their most common reason for culling are foot problems, followed by reproduction difficulties. Once again, because of their stanchion system, turn-over is pretty brisk. "We turn over about a third (of the herd) a year," Dick says.

The second feature of Cronin Farms that's a little different is their marketing of their product.

Until 1940, the Cronins (and Hall) had a retail milk route.

"Then we got involved in the Producers Dairy, in Clarksburg," says Dick.

Formed in 1947, the Producers Dairy consisted of two strictly Guernsey producers, the Cronins and Paul Nay of Good Hope near Clarksburg, that began a home delivery route of locally processed milk, butter and cottage cheese.

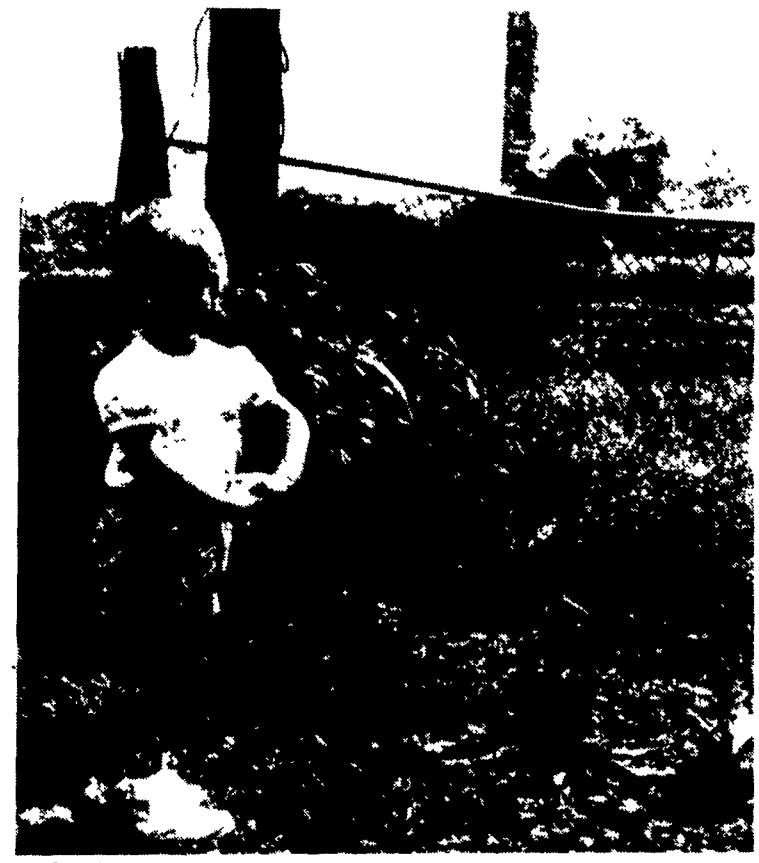
Today Producers Dairy still operates in Harrison County, with its two original producers and an old-time delivery route with milk going into homes in glass bottles.

"We put (the milk) on the street at four-two (4.2 percent fat)," Dick proudly relates. "We sell a bottle of milk!"

The delivery route consists of the county seat of Harrison County, Clarksburg, and several nearby towns. No milk is sold to stores in the area of delivery, but the cottage cheese is sold in stores outside of Harrison County (marketing strategy).

Dick Cronin admits he'd like to have more home delivery sales. But with any surplus, they use their tanker truck to haul it to a Maryland cheese plant.

Currently, they're producing a ton a week of cottage cheese, and shipping about 3,000 pounds a day of Golden Guernsey milk. The only other Cronin farm enterprise is the feeding of beef stockers, about 40 head a year.



A third generation Cronin--Jennifer, two-year-old daughter of Steve and Becky--helps call the cows in for milking.

The two Cronin families are active in the state dairy association. The elder Cronins have another son, Joseph, who is an engineer working in Virginia. Steve and Becky have two children.

The Cronins don't have any special production tricks they employ, but they do have a farm operation that works. They meet the cleanliness standards of four different health inspections, and they market quality products in such a way as to make a profit and stay in business. That's the bottom line.

"We may be old-fashioned," sums up Dick Cronin; then, with an impish grin, he adds, "but we're not two hundred thousand in the hole, either!"

His wife, Jo, concurs.

"It's not modern (their milking facility). But we have it all paid for, and don't owe anybody."

West Virginia Correspondent

Lancaster Farming's sole West Virginia Correspondent is Debbie Stiles-Renzi. She is a freelance writer living in Clarksburg, Harrison County, West Virginia, and is a native of the Mountain State's Tucker, Tyler, Braxton, Calhoun and Randolph counties.

Daughter of Tucker County Extension agent-farmer Jim Stiles, Debbie has worked for Lancaster Farming for two years, covering a broad array of topics in the areas of ag marketing, livestock, dairy, horticulture and rural life. Her other publication credits include **The Furrow, Women's Circle Home Cooking, Pennsylvania Farmer, Green Feather Magazine** (fiction), **Primary Treasure** (children's fiction), and **The Workbasket.**

She has also worked in the broadcasting industry, in television promotion and public relations. Debbie, 25, has one son, Edward, who's two-and-a-half years old.

Debbie Stiles-Renzi

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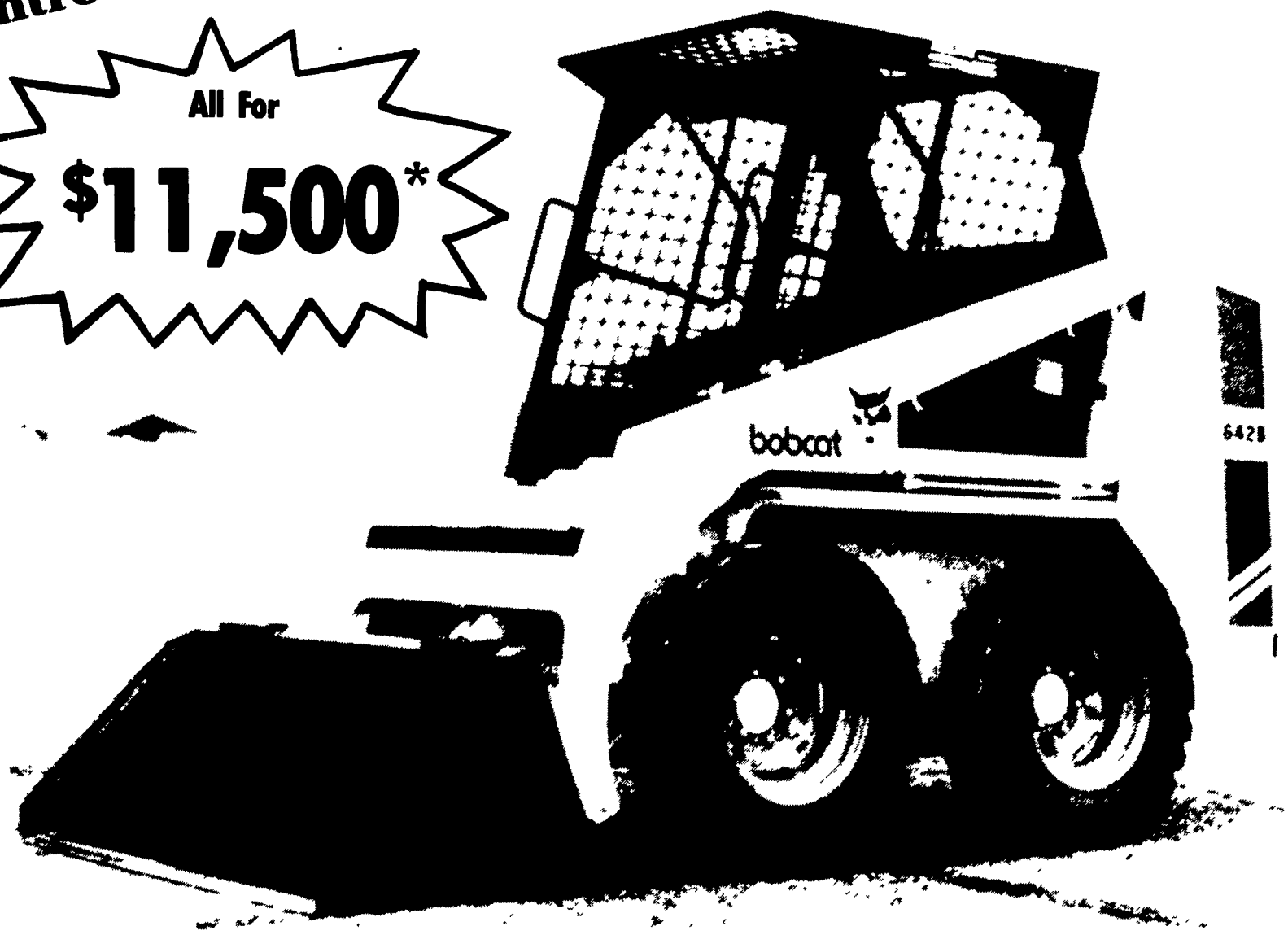

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Adams County DHIA Monthly Report

dhia — Pennsylvania Dairy Herd Improvement Association

April, 1986

Milton R Hoffman	3	42 7	88.8	19,971		737
Kling Ayr Farms	3	38 4	88 0	19,815		719
Kit-Way Farm	3	68 3	86 8	18,894		710
Ray Dutterer	G3	68 1	87 8	18,505		697
Yelow-Buttercup Farm	3	155 5	88 3	17,159		687
MR & CS Durboraw	3	63 8	89 7	17,794		675
Roy A Weaner Jr	B3	56 4	85 9	17,890		668
Wayne H Rodgers	B3	96 2	85 7	18,321		660
Brown Valley Farm	3	74 1	86 6	19,128		659
Donald Todt	B3	57 3	87 3	18,151		646
Leroy Deputy	B3	137 5	84 4	17,112		644
Ber Crk	8	64 7	85 9	17,652		642
Lagging Stream Farm	B3	117 7	85 5	16,462		639
Adam F Lobaugh	3	43 8	88 5	17,074		639
Home Side Acres	B3	48.8	81 7	17,868		636
Leroy Basehoar	B3	68 8	83 2	15,834		630
Stoner Bros Dairy	G3	75 5	88 1	17,286		626
Zeppdale Farms	B3	119 3	88 3	17,850		626
Penn Gate Farm	3	74 5	80 7	17,015		618
MJ Starner & Sons	B3	141 5	85 0	15,239		609
Kehr Acres	3	81 5	86 0	16,132		602
Kraybill Miller	G3	40 1	89 9	15,665		598
George I Lauchman	B8	44 8	83 5	16,647		595
Rinker Bros	G8	42 1	86 1	16,124		593
Robert C Hoffman	3	25 1	85 8	16,489		592
Way Brite Farms	B3	132 9	86 5	16,310		588
Fred-Chris McGillvray	B3	60 5	86 8	17,065		587
R+K Cunningham	B3	46 4	89 2	15,944		585
J Howard Stiles	4	40 9	86 7	11,623		582
Robel Acres	3	79 0	87 9	16,409		579
Weim Sharr Farms	3	77 4	85 9	18,169		576
Bowlder Valley	B3	64 2	91 9	15,299		576
Richard K Herr	B3	152 9	87 3	16,288		573
Frank Ludwig	B3	32 8	89 2	14,930		572
Buttonwood Farms	3	137 1	88 5	15,192		570
Pennstead Farm	B3	45 3	91 5	14,283		560
MJ Roche	B3	31 0	90 3	15,026		557
John J Hess	B8	149 2	86 0	15,347		555
Piney Lane Guernseys	B2	57 8	86 8	11,712		548
Grove Bros	B3	89.2	82 5	16,128		546
Roger L Sprague	B3	58.2	88 5	15,139		543
Getty Acres	B3	187 9	83 2	15,650		541
Larry Holtzinger	B8	46 2	83 8	14,826		539
Robert L Rohrbaugh	B8	63 4	79 8	14,770		524
Pleasent Acres	B3	64 0	83 8	13,905		512
Richard Mills	B3	56 0	87 8	13,118		512
Robert & Linda Meyers	B3	84 7	85 6	13,586		502
Knud A Hermansen	B3	87 4	79 9	14,032		493
Hubert R Brown Sr	B3	57 7	82 6	13,114		476
Shamrock Farm	B3	66 0	86 1	13,132		475
H&W Farms	B3	62.4	76 6	12,264		466
Grn Manor Guernseys	2	11.8	84.5	9,759		464
Oscar E. Mehring	B3	33.6	84.9	12,207		447
Rhodes Enterprises	B3	112.1	79.3	11,415		437
James E Miller	B2	40.6	84.6	9,630		429
Terrence P Murren	2	51.4	79.1	9,282		428
Glenn & Janet Lippy	B3	95 6	87 8	10,690		411
James C Behney	B3	38 7	86 3	11,001		371
Stoner Bros Dairy						
35	3	4-5	305	20,383	4 2	848
56	3	4-3	298	20,201	3 5	712
57	3	4-6	305	17,828	4 2	746
Robel Acres						
42	3	3-10	295	18,162	4 0	719
Piney Lane Guernseys						
Lillian	2	4-3	305	17,811	4.8	847
MJ Starner & Sons						
BS 254	3	5-5	305	17,909	4 0	716
85	3	4-7	305	17,882	4 4	786
148	3	0-0	295	21,955	3 8	832
Leroy Basehoar						
58	3	7-7	305	17,418	4 4	761
8	3	4-2	305	17,970	3 9	701
Donald Todt						
73	3	4-2	305	20,850	3 7	769
Buttonwood Farms						
Celia	3	4-4	305	16,460	4 3	710
Roy A Weaner Jr						
6	3	5-11	305	17,981	4 0	723
71	3	3-6	300	18,625	3 8	712
Ray Dutterer						
106	3	6-6	305	24,150	3 7	898
113	3	5-8	305	24,604	3 3	811
Kit-Way Farm						
Jester	3	9-1	305	21,142	3 9	815
Angel	0	4-6	305	22,002	3 3	725
Just	3	6-2	305	18,546	3 8	705
Yelow-Buttercup Farm						
44	3	3-5	272	17,178	4 1	704
111	3	3-5	305	16,642	4 2	704
Leroy Deputy						
Mia	3	8-8	269	17,135	4 4	753
Wollen	3	5-7	305	19,986	4 0	803
George I Lauchman						
Dawn	3	4-1	305	25,675	2 9	752
Lottie	3	4-0	305	17,418	4 1	714
Home Side Acres						
Ida	3	3-11	305	20,892	3 4	703
Larry Holtzinger						
59	3	8-3	305	19,803	3 8	750
Richard K Herr						
231	3	3 6	305	23,698	3 1	735

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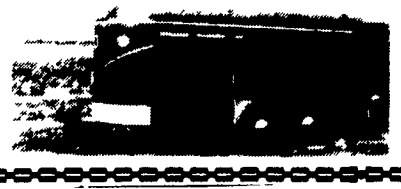

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By John E. Brockett
Farm Management Agent
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Making Your Own 'Good Luck'

Good luck is an important part of a successful farm business. Yet, good luck often can be brought about by hard work, good planning, attention to details, and sheer determination.

Feed The Crop

Good crop producers understand that if they want to get good crop yields, they will have to feed the plants. As Sherlock Holmes used to say to Watson, "It's academic, my dear fellow." We would say, "That's as plain as the nose of your face." Unfortunately, to many farmers, it is not that plain. Result: they have the "bad" luck of rain starting or stopping at the fence line or bad weather conditions or bad quality seed or a stand that just did not survive the winter.

The ones with "good" luck had the right amount of rain, sunshine hit just right, seeds were all good, and the stand made it thru the winter. They also took soil tests, then fed the plant what it needed. This made the plants a little more resistant to adverse weather conditions and gave those plants more strength to survive the winter. For hay crops, good crop feeding plans start soon after the first cutting is harvested. What's more, that feeding program is coupled with an "insect watch" and control program. Why spend $20 feeding "bugs" that you won't even harvest?

Do you want good luck in producing crops? Well, start with a soil test, move along to a sound fertilization and liming program, proceed with an insect control program, harvest the crop on time, pay attention to varieties and the response you have received from them in the past and finally, start keeping field and crop records.

Old Stands

Farmers producing hay crops should be a little more lenient with old stands. Sometimes all that stand needs is a good shot of fertilizer and lime. It is certainly cheaper to maintain this established stand than to seed a new one. In most cases, it would mean more immediate feed per acre as well. Go out and walk over the field before condemning it to the firing squad. See if the plants are there to respond to fertilizer before tearing it up.

You can overfeed crops just as you can cows. If you don't use soil tests or don't fill out the soil test questionnaire properly, you may waste nutrients. A soil bank of nutrients is nice if you can afford it. It is not a very economical way to feed crops. The best way to run your cropping program is to test, lime, then fertilize for the yield goal your soil is capable of producing. As I said at the start of this column, those with good luck usually make a good part of that luck through management.

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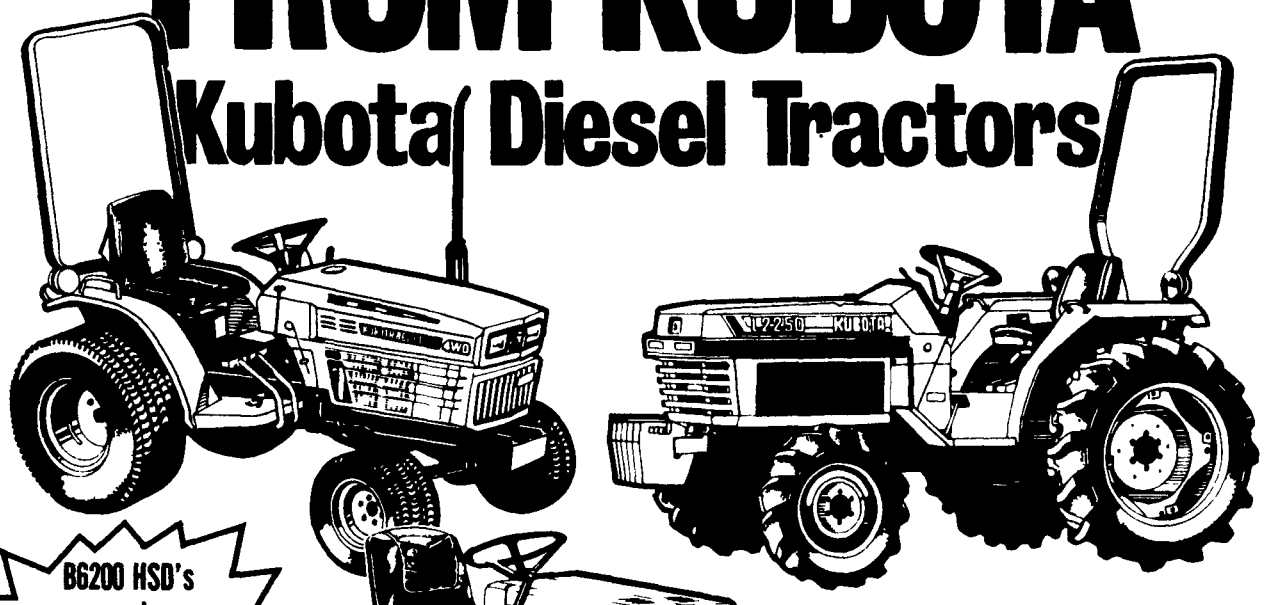

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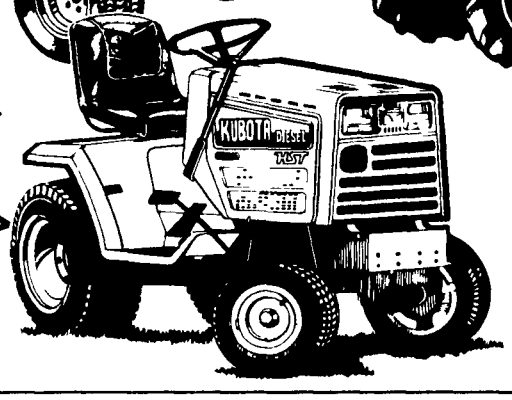

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Pioneer Announces New Wheat Variety

TIPTON, Ind. – A new, high-yielding, bearded, soft red winter wheat variety with excellent straw strength and disease resistance is available from Pioneer Hi-Bred International, Inc.

Pioneer wheat variety 2551 has outstanding ability to resist diseases such as prevalent races of leaf rust, powdery mildew and various leaf blights, and very good winter hardiness, according to wheat product line coordinator Vance York.

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Investment in Youth Pays Dividends For John Morris

BY SHARON B. SCHUSTER
Maryland Correspondent

BRADDOCK HEIGHTS, Md. – "He put us on top of the world." That's what just one of the 26 Maryland dairy judging teams had to say about their coach and mentor, John Morris.

Morris worked as a Dairy Extension Specialist at the University of Maryland for 27 years. Working half the time with 4-H and FFA youngsters, he took 26 teams to the national contest and won 13 times.

"Maryland has won the national contest more than any other state by quite a margin," Morris said proudly. He also accompanied teams to the Royal Agricultural Show in England, where the winning U.S. teams brought the coveted gold cup back to American soil three times. Morris said the event is "one of the great shows you'll see."

Morris speaks with pride when he reminisces about the teams and the individuals on the teams whom he came to regard as part of an extended family. "I enjoyed every one of them," he said. "They were all different. You get real close to all of them."

He is eager to pull out the album from his retirement in 1976, which contains page after page of photographs and letters from former 4-H'ers who expresed their gratitude for his dedication and development of the program.

"Now they're in all walks of life," added Morris. A letter from Eugene Bay, now a pastor in Rochester, New York, said, "The judging program did much to improve my mental agility. One of the values of the program for me lay in the requirement to take a position and defend it." And that is exactly how his coach planned it.

Leafing through the volumes of 8 by 10 inch team photos, he pointed out some of the members who stood out in his mind. Among them were Barbara Riggs Stiles who was the first woman ever to win an intercollegiate contest, and William Powel, who went to Europe with the winning team in 1955.

Though he accompanied several young people to Europe, Morris has witnessed in the Powel family the start of a family tradition. Powel's daughter Nancy will also travel to Europe as part of the 4-H Dairy Judging team, just as her father did over 30 years ago.

Many of the team members were just like family to Morris, and some were family. His son, Robert, and the twins, Peter and Richard, placed fifth, third, and high individual, respectively, in various judging contests.

"They placed higher than I did," chuckled Morris. "I was on a team at Iowa State and placed seventh." He said, "I almost cried," when he received the news of their placings.

In coaching teams, Morris said, "We stressed learning to be a salesman. That's something they're going to be using the rest of their lives." To that end, Morris noted he continually strived to introduce new programs and ideas to the 4-H program. "You always have to think of something new if you're going to stay on top," he advised.

With the help of Dorothy Emerson, associate state 4-H leader, he prepared a publication for new 4-H'ers to become acquainted with terms and procedures. He also enlisted the services of then governor, Theodore McKeldin to spend time with groups, helping them in the area of public speaking. Morris said the politician was quite effective, "We won a lot on reasons and public speaking."

Morris developed programs that both 4-H and FFA could use. He started the Dairy Steer and Goat Workshops. He worked with adults and purebred dairy organizations. And, he took "ghetto kids right from the heart of Baltimore," to a dairy farm where they made ice cream and ate their fill.

Morris said he first became interested in all breeds of cows. "That really helped me when I coached judging teams at the University," he said.

He began his career in 4-H as a student at McDonogh School in Baltimore County. At 15, he became part of the Maryland 4-H judging team. He went on to become part of a collegiate team at Iowa State where he studied Dairy Science. He also classified for Jersey and Brown Swiss breed organizations.

"I brought back new ideas for extension," Morris said, speaking of his travels while judging and classifying. Those ideas ranged from the promotional "pretty animal contest," to practical applications, such as plans for a hoof trimming chute. He said that he got the dimensions on a visit to California, had them drawn up and published in Hoard's Dairyman.

Morris said the plans turned out to be a much sought after item in the magazine, with hundreds of requests for the plans upon their publication.

The success Morris has enjoyed, such as induction into the Maryland Dairy Shrine and the 4-H Hall of Fame, and as recipient of the Honorary American Farmer Degree, a respected judge and dairy specialist, he is quick to give credit to his wife, Martha, for her support, understanding, and assistance through the years. "She's a big part of it," he said. "You have to have an understanding family to travel as much as I did."

A few minutes spent with Martha Morris, and it is evident that she is as caught up in the whirlwind of the dairy scene as much as her infamous husband. She has created an atmosphere within their modern Braddock Heights home that carries over the dairy theme into their everyday lifestyle.

Her handiwork framed on the walls bears the likeness of Holsteins, a decorative churn near the fireplace is etched with a dairy farm scene, and numerous photographs and awards attest to her involvement in the dairy community.

The chemistry major and once extension agent applied her scientific background at home. She outfitted the many windows of their mountaintop home with attractive window quilts, which she determined lower the temperature in the rooms up to 5 degrees per hour, even on the steamiest Maryland day.

John Morris and his wife, Martha, stand in front of the numerous award he has received over the years.

And, she has definite ideas about the dairy industry. One of its staunchest supporters, she said, "Give the American farmer a challenge and he's going to beat it." Her husband added, "People don't realize how cheap they eat.

Production has increased so much through better feeding, managing and A.I." But, they agreed that farmers "need to do more themselves in promotion." Mrs. Morris said milk promotion begins on the farm. "Drink it at home," she said emphatically.

The couple, who said they didn't own a coffee pot until "a couple of years ago," said, "We stick by our dairy products."

The Morrises, since retirement, really haven't retired from involvement in the dairy community, they have just shifted into different kinds of dairy related activities.

He serves as secretary for the Maryland Holstein Association and she acts as the unofficial treasurer.

Still on the judging circuit, Morris will judge the Pennsylvania Holstein Show in the fall. He also serves as coordinator for dairy tour groups. He has arranged a tour for the Erie County, Pennsylvania Holstein Association in late July. They keep in touch with the daily goings-on of dairy farms across the state through visits, tours, meetings, shows and contests.

A step into the background of their sky-high home affords a panoramic view of the fertile Middletown Valley. Pointing to the well-managed dairy farm below, Morris said that 25 percent of the dairy animals in the state are right in his own back yard, in Frederick County. And that's just the way he likes it.

Many awards, artifacts, letters and photographs stand as testimony to the Morrises' dedication to and involvement in the dairy community.

There is one photo among the many displayed in their home, that captures the essence of their story. One of Morris' winning teams that made it to Europe presented him with a photograph of themselves poised on a high peak, overlooking a beautiful pastoral scene far below.

Their lofty perch illustrates what they said with heartfelt thanks after they won the Gold Cup — "You put us on top of the world."

Maryland Correspondent
Sharon Schuster

If she's not wrestling with the computer to find just the right words for a feature, you might find Sharon Schuster wrangling with some of the 50 head of black baldies that she and her family raise on their farm near New Windsor, Maryland.

A recent addition to the Lancaster Farming staff, she now serves as correspondent for Maryland.

The University of Maryland graduate teaches Spanish to gifted eighth graders in the Carroll County, Maryland public school system. After having earned her Master's degree at Western Maryland College, where she is also an adjunct instructor in the graduate education department, she has pursued a doctoral equivalency which she will complete next year.

Schuster also writes for the local newspaper, **The Carroll County Evening Sun,** and she is author of **The History of Greenwood Church.** Twice winner of the American Heritage and Patriotism Essay Contest in Maryland, she is interested in many styles of writing: journalistic, creative, historical, etc.

The Schusters reside in the 1840's farmhouse on her family's farm, along with Mohawk and Fu-Fu (their dogs, which she characterizes as loyal, faithful and good - most of the time), and many other resident cats. They still have two more rooms to go in the renovation process that they started seven years ago.

They built up their herd of Hereford, Angus and Holstein crosses with just 4 stockyard veal calves. Now it has grown into a full fledged farming operation, including some registered hereford stock.

Sharon Schuster

Mulches are Valuable Tools for Weed Control

FLEMINGTON, N.J. – Mulches reduce evaporation of water from soil and prevent weeds from sprouting by screening out the light from the surface. Mulches also protect the surface soil from the pounding of raindrops, which tend to pack the soil and make it harder for rain or irrigation water to penetrate. The slower penetration into a packed surface means more water is lost as runoff.

If you place the mulch around newly set plants before the weeds start to grow, the need to use a cultivator or a hoe can be eliminated. Hoeing or cultivating is not a one-time operation; it must be done whenever new weeds sprout, and is necessary to loosen packed soil. Frequent cultivating is unnecessary with a mulch in place, and you will appreciate the lessened work, especially when the hot sun of summer makes cultivating an unpleasant chore. By reducing evaporation, a mulch can cut the need for frequent watering, which can result in savings on your water bill.

Selection of the right mulch is important. Salt hay does a good job and does not contain weed seeds. Salt hay is sold by the bale and a few bales go a long way.

Grass clippings are good, but may contain weed seeds. If your lawn was treated with herbicide, do not use clippings until the fourth mowing. Salt hay and grass clippings should be at least two inches deep to do a good job. Where vegetables are seeded in rows or hills, wait until the young plants are sprouted and at least several inches high before putting the mulch in place.

Avoid using leaves because they pack together when wet and prevent water from penetrating or evaporating. Straw can be used as a mulch, but nitrogen in the soil will decompose the straw and this action can create a shortage of nitrogen available for your plants. Peat moss is not as good as salt hay and grass clippings, since it is acid and usually more expensive; also, once the surface becomes very dry, it takes considerable time to get wet enough to draw water down in the soil.

Wood chips are fine around shrubs and flower borders, but not desirable in vegetable gardens because they take several years to decompose and, until they do, they can be an obstruction when preparing a seedbed for planting.

Black polyethylene mulch film makes a good mulch for transplants, which are set through holes cut in the film. The film is secured by placing soil over the edges of the film

In a recent research project conducted in Delaware, tomatoes mulched with two sheets of newspaper produced the highest yield compared with straw, plastic or nothing. Three inches of newspaper edge are covered with soil (trench-like) to prevent the paper from blowing away. Wet the paper and cover with bark chips if you find the newspaper objectionable to look at

Mulching can give you peace of mind while you are on vacation The assurance that your soil will retain more moisture, even in dry weather, and the knowledge that you will not return to a weed patch can be very comforting.

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Dairy Pipeline

By
Glenn A. Shirk
Extension
Dairy
Agent

Some Summer Concerns

The quality of forage you put into storage this summer is the quality you'll have to live with until next harvest season – unless you purchase a lot of your feeds. High quality forages play a vital part in helping you attain high levels of efficient production. It's just plain difficult to make milk on poor quality forage, and the milk you do make probably costs more to produce!

With this in mind, focus on harvesting and storing high quality forages. Because things never go perfectly as planned, have a place for storing off-quality feeds separately from your high quality feeds. That'll give you much greater opportunity to manage your feed supply and your feeding program. Aim to have the flexibility of accessing whatever feed you want, whenever you want so you can feed the right feed to the right cattle for maximum efficiency.

Aim to have uniform, high quality feed in your silo. Don't salvage a poor harvest by putting it into the silo with good silage; once you get into feeding out the poor section, you've lost your access to the good quality forages your good producers need. They suffer, and you suffer.

Ideally, it's nice to have some extra silos so you can store forages by quality. This is not possible in many cases for several reasons: the herd is too small to feed out of two silos simultaneously or additional silos are not available and it's too costly to erect an additional silo for this purpose.

Another alternative might be to rely on trenches, stacks or bags. And finally, if it's not good enough to feed don't store it, unless you can sell it as compost. In the case of hay, store different quality hays in different mows or sections of mows. Offering cows a variety of hays and forages is one way of stimulating greater intake, and this can help you accomplish that.

If the hay is not dry enough to bale, and the weather is threatening, don't just "stick it in a bag"; chances are, it'll spoil. To be bagged successfully, hay should be at the moisture level you aim for for ensiling haylage. If it is too dry to bag or ensile and too wet to bale, consider applying a preservative. Or, use chemical conditioners (drying agents) to speed up the drying time of certain forages.

As you are harvesting, sample some of the forages for analysis. Toss aside a few bales, from the different quality batches, and let them dry down before sampling. Pull some haylage samples as you are filling the silo. These haylage samples will give you an advanced estimate of the quality of forages you'll be getting into. It gives you an opportunity to start adjusting feed programs to prepare the herd for upcoming changes in forages as the change occurs – not two to four weeks later, after they've gone off feed.

Later on, once you are into the "new" forage, additional testing will help you to fine tune your ration. Speaking of fine tuning, always, always know what the cows are consuming. You can't do a good job of feeding without this knowledge; nor can your feedman be of greatest service to you!

To do this you need 1.) a moisture tester for measuring the moisture content of your ensiled feeds at least weekly, 2.) a scales for weighing feeds actually fed – and refused or wasted, 3.) a tape or scales for determining body weight and dry matter intakes of individual animals more accurately.

Fat Tests

We're coming into the low fat test season, but there is a lot you can do to help keep fat tests up. One is to focus on fiber intake.

If forages are greener and more succulent, such as pasture or green chop, the fiber content is lower. Supply more fiber in the remainder of the ration.

If forages and the total ration are wetter, cows need additional fiber to get the job done. The same is true when forages are chopped finely, or when a lot of pelleted feeds are being fed.

If forages are cut at an immature stage for top quality (higher protein), fiber content will be lower, and additional fiber should be fed.

Older, more mature forages, on the other hand, are higher in fiber, but their fiber is more indigestible. Thus, additional sources of digestible fiber may be needed. Don't make the mistake some farmers make; they think they can correct fat test problems by feeding older, longer hay because of its higher fiber content. It won't work. In addition, the reduced digestibility of the fiber will probably reduce total dry matter intake.

Feeding buffers may also help. If high levels of grain are being fed, feed frequently to reduce the amount of grain consumed at any one time. And feed cows forage before offering them large quantities of grain. The forages will help the cow buffer her rumen in preparation for the acids produced from the digestion of the grains.

When cows get hot, they go off feed, particularly on forages. There's a good reason for this. It takes work for cows to digest fiber, and that produces heat.

To maintain desired levels of forage dry matter intake, keep cows as cool and comfortable as possible. Feed most of the forages in the cooler hours of the day. Keep the feeding area as cool as possible and have fresh water nearby.

Open the sides and ridges of buildings widely. Use shade, fans, and perhaps misters for evaporative cooling. Feed frequently so the forages, particularly ensiled feeds, stay fresh and tingle their appetites with a variety of forages.

Minimize the stress on cows, and don't pack them tightly in holding areas for long periods of time. Have the holding area well ventilated.

Some of the fat test problems can also happen in the milkhouse. If the compressor can't keep up with the filling rate of the tank, and can't cool milk down quickly, churning may result. To help take some of the strain off of overworked compressors, install a heat exchanger on the milk line so the milk enters the tank at a lower temperature.

Improper cooling could help explain some of the discrepancies between plant tests and DHIA tests. Proper agitation before sampling by the milk hauler and by the DHIA supervisor is also important for accurate results.

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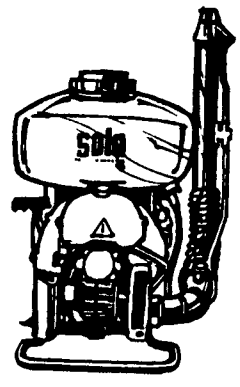

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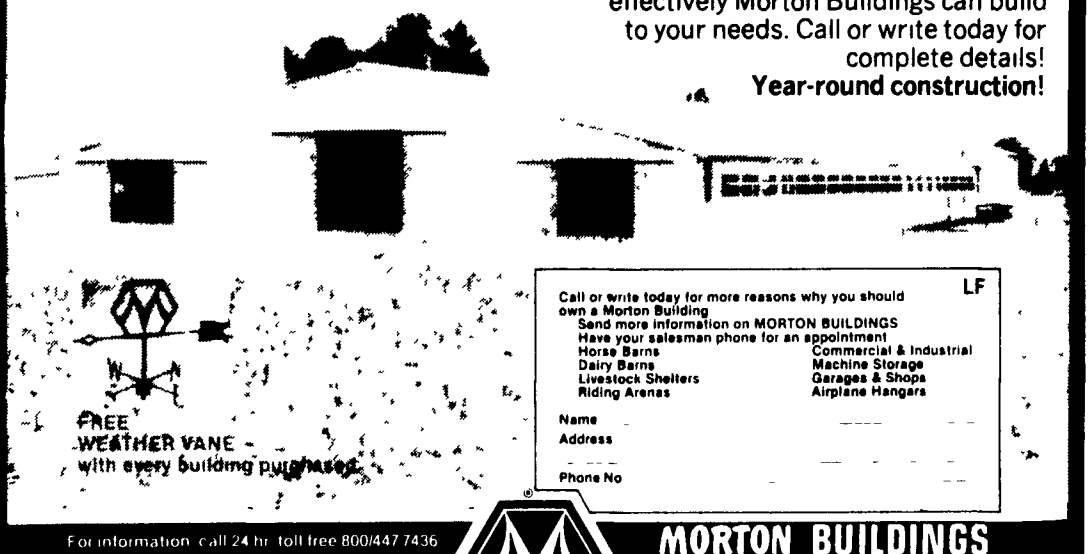

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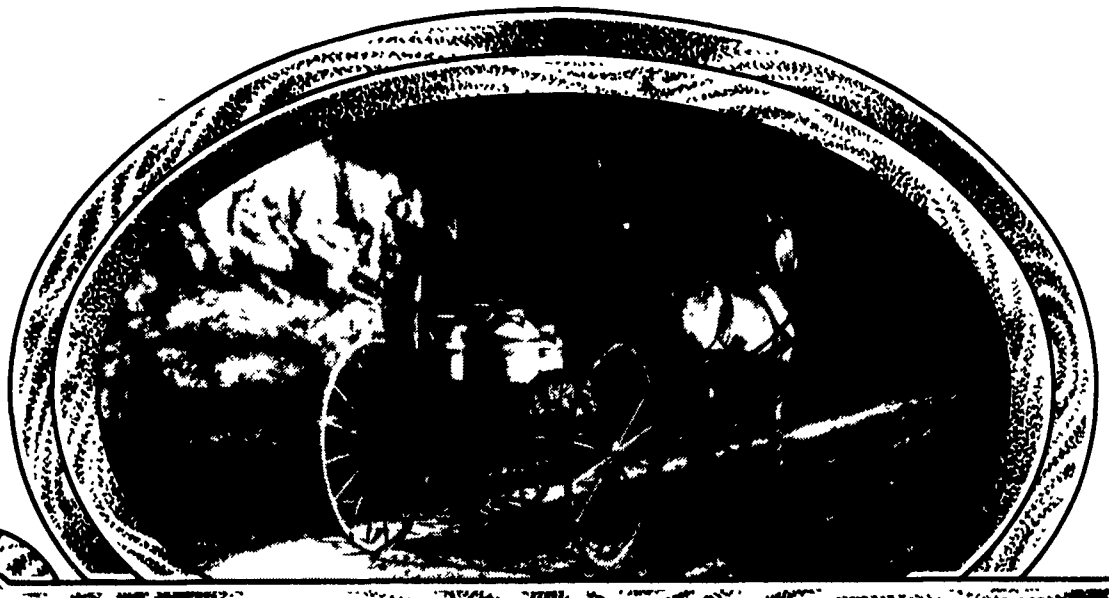

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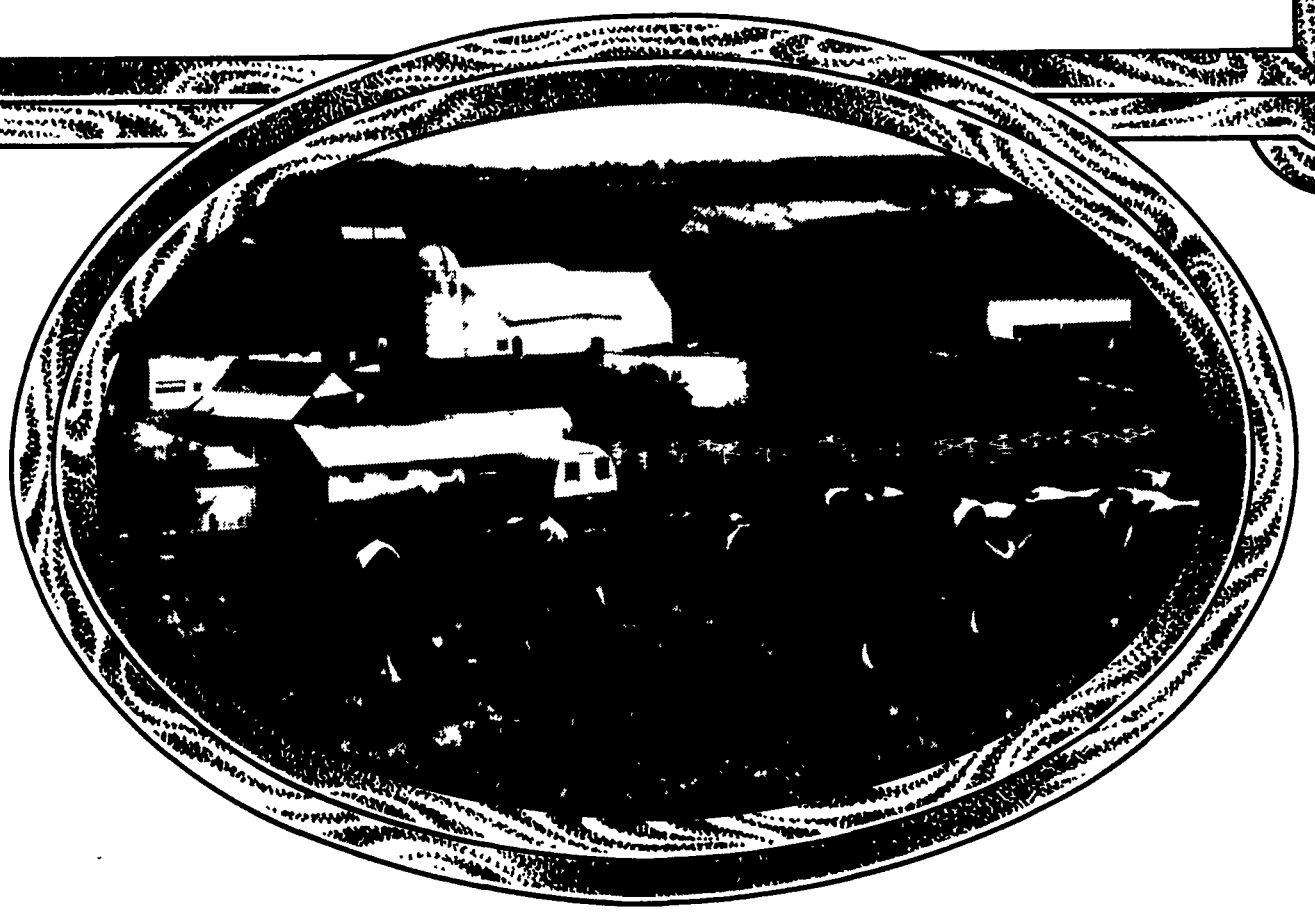

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Whitewasher Covers Dairy Barns For Over Half Century

BY CRAIG BINGMAN
Snyder County Correspondent

SUNBURY — If you are a dairy farmer that utilizes the services of A.L. Kaufmann, check your "barn card" spray date. Most likely he will return the following year on the same month, day, and possibly the same hour.

A.L. Kaufmann of R.D.#2, Sunbury in Northumberland County has been whitewashing and air cleaning dairy barns for over fifty years. As a youth in the early 30's, Kaufmann assisted his father with the whitewashing trade. In 1939, he purchased the business and has been making annual visits to dairy farmers ever since. Also in this time he purchased several other whitewashing businesses.

He prides himself on his promptness. "My work is all scheduled from April until November. I always return the same time every year," he said. And because of his promptness, Kaufmann has received many compliments on his efficiency.

The reason that whitewashing is a mandatory service stems from federal and state laws that require barn ceilings and walls to be light colored. The original method was to spray lime and water. A more recent material now used is Voco II Farm White, a clay material excavated from Georgia mines. Also known as "Georgia clay," the substance supercedes lime and water by its covering qualities as well as its sanitary properties.

Kaufmann, who maintains two trucks, whitens the whole interior of the barn by means of a high pressure sprayer. One truck serves as a material hauling transport, while his 600 gallon diesel tank truck serves as his sprayer.

The length of time for a whitewashing job varies with the size of the barn, but usually takes between twenty minutes to one and a half hours. Ususally a tank, to a tank and a half will last one day. Outside of building and fences are even sprayed if so requested.

The whitewashing business is rather fast paced for a one man operation, so Kaufmann relies on his wife, Mildred, to assist him with the business. "She is my right hand man," says Kaufmann. "I set up the schedule and my wife does the card work."

And scheduling is very important when it comes to covering the size of Kaufmann's territory efficiently. Every barn is sprayed once a year in twenty counties in Pennsylvania. And, twice a year trips are made to the Delmarva Peninsula.

As a matter of fact, he has been going to eastern shore Maryland and Delaware for 52 years, ever since Breyer's Ice Cream, Pet Milk Co., and Rochdale Creamery utilized his services.

"My first out of state jobs were the Supplee-Will Jones and Scott-Powell Dairies. Now I work with Eastern, Interstate, and Lewes Dairies. I used to go to Cape Charles, Va., but now my furtherest point is Pocomoke City, Md.," he said. In Pennsylvania, he works with Hershey Foods, Interstate, Eastern, Dairylea, and other local dairies.

Even though things run pretty smoothly for Kaufmann, there's always that one time to reflect back on. "Once I did a barn for free. The owner went out of business and forgot to tell me," he said with a smile.

Just what does a whitewasher do between November and April? Most people would think a trip to Florida is commonplace, but not in this case. For one thing, Kaufmann is used to driving tractor trailer and pulling mobile homes during the winter months.

In the midst of World War II, he juggled his schedule to help with the war effort. During the 12 to 8 shift, he worked at the powder plant in Elkton, Md. and whitewashed during the day.

But there is time out for a hobby. Kaufmann is the proud collector of milk bottles — over 3000 of them.

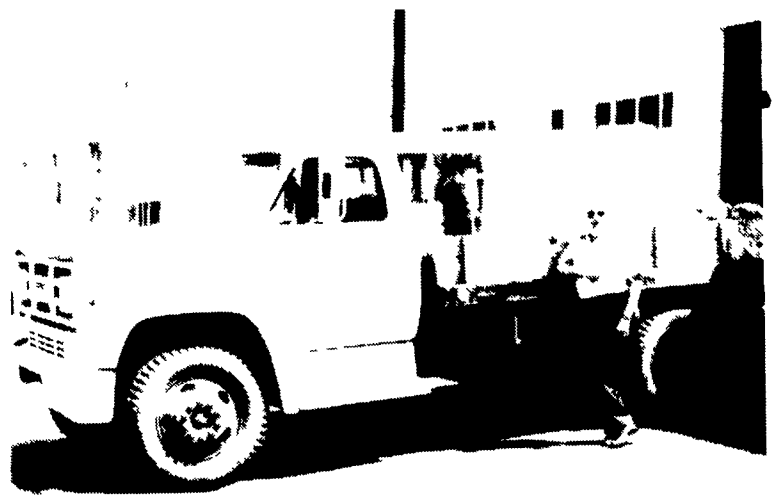
Gleaming from their perches on metal shelves in the Kaufmann basement, the bottles vary from amber to green color, from cream tops to creamers, and from quarter pints to half gallons. "My wife got me my first three bottles," he said. "That was about six years ago."

A.L. Kaufmann displays his 3000 plus collection of milk bottles which he has collected in just six years.

His collection accumulates from flea markets, public sales, antique shops, salesmen, friends, and, of course, farmers.

Some of his favorite bottles would make any collector drool. A rare green gallon bottle was recently secured from a fellow collector. A Thatcher advertisement bottle with a 1941 calendar imprinted on it stands proudly on the top shelf. Also, "cop the cream," baby face, foreign, round amber, and war slogan bottles adorn the shelves as well as hundreds of local dairy bottles.

As we celebrate Dairy Month, try to think of previously overlooked individuals who contributed all or part of their lives to the dairy industry. Now to the list of dairy farmers, county agents, dairy princesses, and co-ops, we add whitewashers. And for A.L. Kaufmann, the dairy industry is a lifetime friend.



A.L. Kaufmann stands in front of his 600 gallon sprayer truck, one of two trucks he uses in his trade.

Snyder County Correspondent Craig Bingman

Representing Snyder and surrounding counties, Craig Bingman is new to the readers of Lancaster Farming. He has had articles published in Farm Journal, Successful Farming, and other national and local magazines.

Bingman was raised on a dairy farm in Beaver Springs, Snyder County. After graduating from West Snyder High School in 1971, he earned a bachelors degree in Economics from Susquehanna University in 1975.

After earning credits from Penn State in Agronomy and Animal Science, Bingman worked for Tractor Supply Co. in York, Pa. for one year as a manager trainee. In 1977, Bingman accepted the position as District Manager of the Snyder County Conservation District, where he is presently employed. His duties here include: environmental education, public relations, erosion and sedimentation control on farm and urban settings, gypsy moth program, and the Chesapeake Bay program.

An avid supporter of youth, Bingman has judged 4-H and FFA public speaking contests as well as supported the environmental activities of the

Craig Bingman

Boy Scouts. Also, he is an active member of the steering committee for the state Envir-Olympics competition.

Bingman is active in his church and is presently on the church council. He also serves as president of the joint council and is active in the communicator program. He has also served as superintendent of the Sunday School.

A fitness enthusiast, Bingman enjoys bodybuilding three times a week. Other interests include horticulture, milk bottle collecting, and hunting.

Craig and his wife, Kathy, a registered nurse, have two children: Lucas, 4, and Hannah, 1.

Calcium May Lower Cancer Risk

WASHINGTON, D.C. — Calcium reduced the risk of colon cancer in humans genetically predisposed to the disease in a recent Memorial Sloan-Kettering Cancer Center study.

After only two or three months, 1,250 milligrams of calcium per day slowed colon cell growth in ten subjects known to be at high risk for colon cancer. In the lining of the colon, the nutrient reestablishes normal cell development which is usually accelerated in cancer patients, according to Martin Lipkin, M.D., principal researcher in the study.

Since its November 1985 publication in the **New England Journal of Medicine**, the research received wide coverage in vehicles such as **Time** magazine, **The New York Times** and **Chicago Tribune.**

Broadcast exposure included major television and radio networks throughout the country.

In past animal studies, researchers found calcium to inhibit the formation of toxic substances in the colon. With the substances unable to circulate, the chance of colon cancer in rodents, for example, lessened.

University of California-San Diego researcher Cedric Garland and his co-workers also found dietary calcium and vitamin D may be associated with a lower incidence of colorectal cancer in nearly 2,000 men.

The February 1985 epidemiological study published in **The Lancet** explained that fat intake and cigarette smoking did not affect the results.

"Dairy foods supply 74 percent of the calcium in our nation's food supply," adds Elwood W. Speckmann, Ph.D., president of National Dairy Council.

One glass of whole milk, and one-half ounces of cheese, or one cup of yogurt supplies about one-third of the adult Recommended Dietary Allowance of the nutrient.

"Recent studies also indicate calcium may be instrumental in lowering high blood pressure or in helping to prevent other diseases such as osteoporosis," Speckmann said.

National Dairy Council is the nutrition research and nutrition education arm of the dairy industry. United Dairy Industry Association, through the efforts of American Dairy Association, Dairy Research Inc., and National Dairy Council, conducts a total dairy product promotion program representing 95 percent of the nation's dairy farmers and 86 percent of milk marketed.

Jersey Mating Program

Jersey breeders across the country have access to a unique computerized mating program developed and provided by The American Jersey Cattle Club (AJCC).

Jersey breeders now have a program available to help them make maximum genetic progress, while conserving much of their own time. The Jersey Mating Progrm (JMP) is a breakthrough in the science of selective dairy cattle breeding, with several unique features.

Selected matings are made with the goal of maximizing net income per day of production life for the entire Jersey herd. Exhaustive scientific research has been used to establish values for the various traits considered in the matings.

The program makes use of each sire's Predicted Difference for all production and type traits, as well as each cow's Cow Index for these same traits. Extensive scientific research has shown that by using these genetic evaluations, the average performance of groups of offspring will be most accurately predicted.

JMP also takes into account the reduction of milk, fat and protein yield due to the effects of inbreeding. The program considers the nearest ancestors to determine the level of inbreeding.

In helping Jersey breeders to select which bulls may be used in their herds. JMP considers all active AI bulls or any non-AI bulls the breeder may want to use Selection is not limited to any one specific bull stud.

For applications or further information about this exciting new program, write or call: **The American Jersey Cattle Club, P.O. Box 27310, Columbus, OH 43227-0310, Phone: (614)861-3636.**

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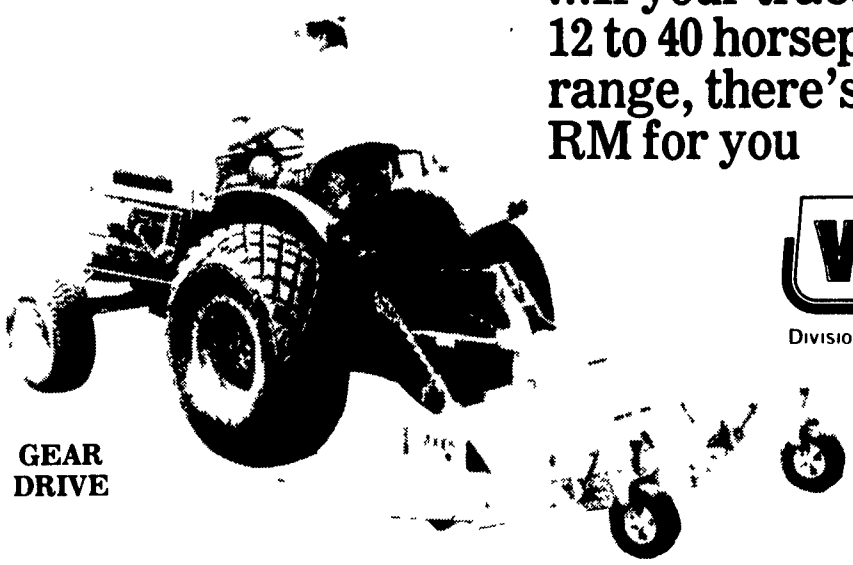
...If your tractor is in the 12 to 40 horsepower range, there's a WOODS RM for you

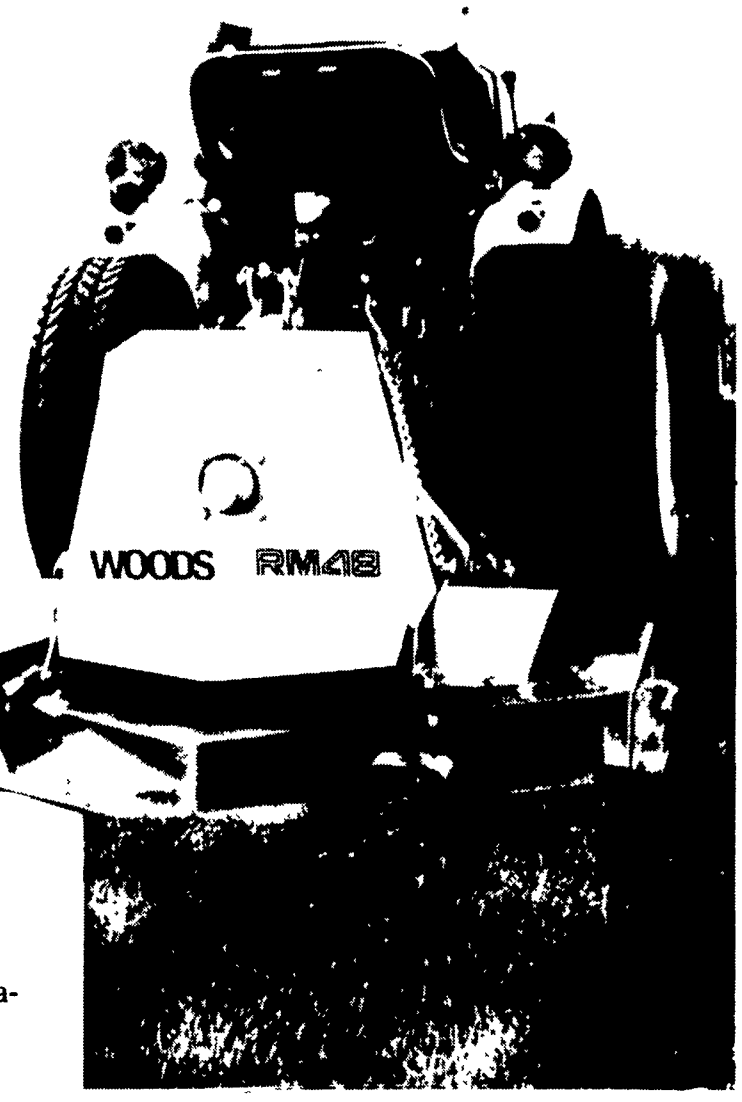


GEAR DRIVE

WOODS

Division of Hesston Corporation

BELT DRIVE



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Mill Hall, PA
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ERB & HENRY EQUIP. INC.
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Dauphin County DHIA Monthly Report

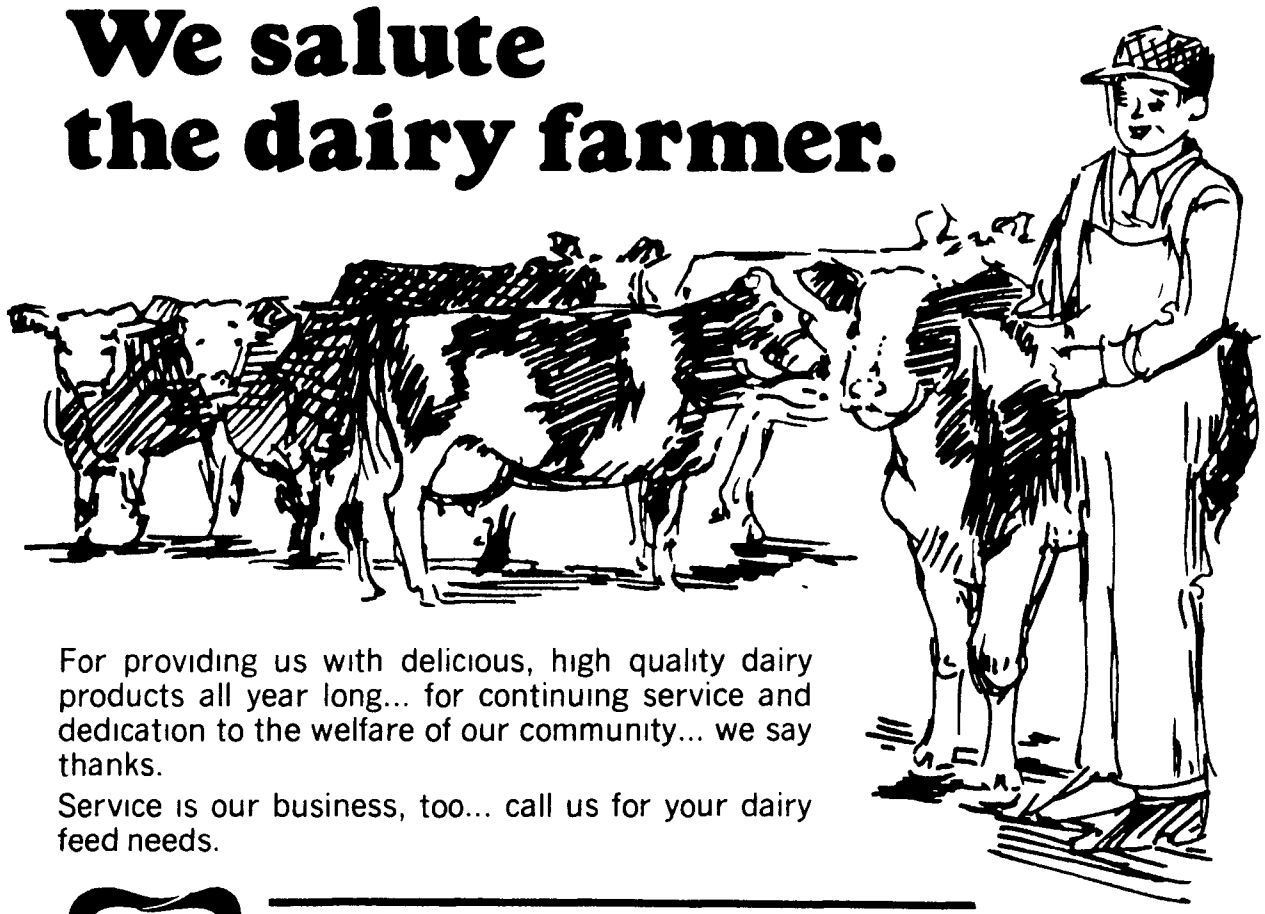
dhia
Pennsylvania Dairy Herd Improvement Association

DAUPHIN CO. DHIA
April, 1986

Restful Acres	H	97 3	21,171	735	655
Roy C Wilbert	H	42 7	21,160	724	662
John Hertzler	H	82 1	19,083	705	613
Wilmer Campbell	G	62 6	15,383	676	519
Roy M Brubaker	H	88 5	18,989	675	584
Catalpa Farms	H	144 4	19,799	675	609
Crissinger Dairy Farm	H	88 8	17,712	670	571
Robert H Beach, Jr	H	51 4	18,334	659	568
Robert J Schaffer	H	62 3	18,319	642	572
Alwine Farms	H	90 3	18,032	640	569
Terlin Farms	G	65 4	13,458	622	472
Elwillo Farms	MB	135 3	17,530	621	552
Great View Farms	H	51 7	16,749	620	544
Harold M Nissley	H	42 2	17,727	609	534
J Melvin Brandt	H	72 7	16,462	607	507
Wil Lene Farms	H	76 5	16 733	597	532
Lytle Farms Inc	H	102 5	16,432	595	510
Conewago Farms	H	37 8	15,886	594	503
Paul E Clugston	H	102 7	16,776	593	526
Lauden Farms	H	187 7	17 383	587	542
Larry L Boyer	H	27 9	16,598	587	493
Mahlon Lehman	H	56 3	16 013	585	493
Stoney Lawn Farms	H	78 7	15 820	575	503
Sher Mar Acres	H	75 6	15 835	571	506
Arthur Brandt	H	98 4	15 122	562	468
Dauphin Way Farms	H	41 7	16,087	561	506
Dale F Faust	H	44 8	16,550	543	525
Pleasant Hill Farms	MB	73 4	14,905	540	476
Stanley R Long	H	94 9	15,064	540	464
Noah Sauder	H	50 4	15 337	537	480
Earl E Keefer	A	73 5	13 840	523	466
Al Ty Farms	H	47 3	14 456	523	458
Donald Miller Deemar	H	51 0	14 331	520	427
Lee R Sweigard	H	22 1	15 856	518	470
Walter Schaffer	H	22 7	13 125	515	422
Seven Springs Dairy	H	35 5	14 760	501	456
Earl Hoffman	MB	34 0	13 383	500	429
Bryncoed Farm Jersey					
419		6 10	13 457	4 6	618
John Hertzler					
Star		11 03	21 201	3 3	705
Conewago Farms					
GR 15B		8 04	16 634	4 0	658
Terlin Farms					
Lindy		5 04	20 533	4 1	835
Robert J Schaffer					
Bertha		9 00	19 095	3 4	658
Janelle		4 07	20 178	3 6	732
Lytle Farms Inc					
Brendie		4 02	19 005	3 4	647
Crissinger Dairy Farm					
Lillian		5 02	18 297	4 0	726
Marty		4 11	19 045	3 7	709
Blanche		4 02	17,920	3 5	620
Sharon		3 02	20,777	3 7	768
Mahlon Lehman					
Flo		10 04	20 146	4 1	830
Lori		3 03	18,000	3 5	633
Trudy		3 04	23 375	3 4	804
Tessa		2 05	16 485	3 9	635
J Melvin Brandt					
Pepsi		8 02	18 423	3 4	634
Alwine Farms					
H Polly		4 07	19,845	3 3	651
Annette		4 06	19,536	3 7	728
Catalpa Farms					
230		4 10	18,003	4 2	764
255		4 07	24,728	3 6	889
294		3 10	20,531	3 8	782
423		1 11	16,242	4 0	648
426		1 10	19,825	3 1	615
427		1 10	17,578	4 0	709
4		1 11	19,290	3 6	700
Stanley R Long					
Cher		6 03	16,241	4 6	748
Restful Acres					
Glare		4 09	27,062	3 9	1063
Tara		4-03	18,918	3 3	623
Billie		4 03	23,390	2 7	639
Elma		3-00	19,489	3 4	669
Joan		2-09	16,621	4 0	672
Daph		2 07	21,902	3 5	764
Briter		2-01	18,654	3 3	614
Gypsy		2 09	21,591	3 8	821
Robert H Beach, Jr					
264		2 02	15 882	3 8	610
Lauden Farms					
52		7 11	20 763	2 9	609
43		6 10	19 606	3 9	772
142		0 00	24,542	2 7	652
230		4 11	22,364	3 4	763
215		3 05	20,908	3 1	648
57		3 04	20,615	3 3	689
74		3 01	24,244	2 8	684
128		2 11	21,150	3 1	657
174		2 11	23,389	3 2	750
119		4-09	18,765	3 2	602
Great View Farms					
Milly		3 10	17,650	4 3	757
Secret		2-09	15,108	4 0	600
Roy M Brubaker					
Louella		6 11	18,346	3 5	648
Sher Mar Acres					
954		6 07	18,229	4 0	724
Paul E Clugston					
43		3 01	16,760	4 0	669
Roy C Wilbert					
Iva		4-02	23,378	3 4	788
Earl Hoffman					
8		6-05	19,293	4 3	824

(Turn to Page E13)

We salute the dairy farmer.



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June is dairy month

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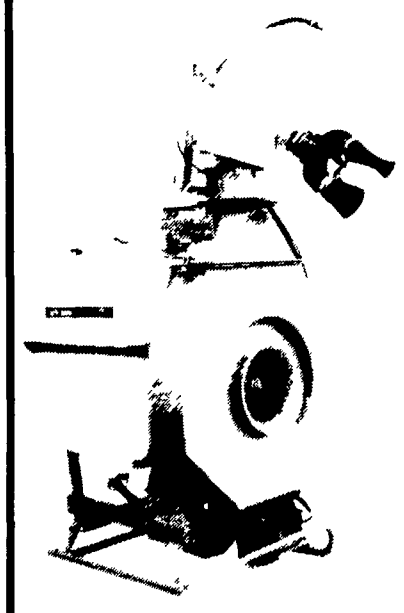

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With the DS 401 piston-diaphragm pump (12 gallons/minute at 284 P S I), the double high and low pressure circuits, and the de-clutchable fan, it can also be used with a hand gun (for winter treatments, weeding and for washing down the tractor)

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Chester County DHIA Monthly Report

dhia — Pennsylvania Dairy Herd Improvement Association

CHESTER COUNTY DHIA
April, 1986

The cow with high fat was owned by Dunwood Farm
The cow with high milk was owned by Spring Aqua Farm

Melwood Farm	3	36 5	89 2	23,746		918
Dunwood Farm	3	57 3	87 9	22,016		835
Androssan Farms	1	123 9	88 4	19,699		811
H & R Mason	3	130 8	89 7	20,475		778
Robert E Pepple	3	65 5	87 7	20,452		769
Ken+Marilyn Umble	3	58 1	89 7	21,128		769
Joseph Lusby	B3	52 3	87 8	20,545		761
Jonas B Stoltzfus	3	47 3	84 5	19,413		756
Breck A-De Farm	3	80 1	86 2	19,570		734
Kulp Bros	B3	87 1	88 7	19,839		732
David K Stoltzfus	B3	46 3	85 5	19,067		727
George P Lamborn	3	37 0	86 7	20,006		725
Vernon Guest & Son	B3	95 8	87 4	18,807		721
B Beiler & T Barlow	3	96 6	83 9	19,117		720
Wm L Stoltzfus	3	57 6	88 4	19,012		716
John S Stoltzfus	3	68 8	86 6	18,535		716
Thomas C Kearns	B3	45 7	86 3	19,559		710
Wil L Hostetter	3	50 4	87 4	19,528		710
Glen H Freese	3	70 4	88 3	20,016		707
Richard Hostetter	B3	43 9	86 4	19,490		706
Arthur D Hershey	3	50 6	85 3	19,754		705
Spring Aqua Farm	3	84 6	91 2	19,903		704
Hargret Dairy Inc	B3	48 9	85 6	19,171		703

Dauphin Co. DHIA

(Continued from Page E12)

Arthur Brandt				
Kelly	8 04	16,498	3 8	619
Elwillo Farms				
129	9-01	15,658	4 0	634
193 R	5 10	19,545	3 5	682
37 R	3 04	15,452	4 7	719
Dale F Faust				
28	9 03	16,857	3 6	603
Jefferson D Yoder	3 70 3	88 3	18,386	700
Maplesway Farm	3 68 6	88.3	19,138	700
Paul King	3 71 9	93 4	18,593	699
Leon D Kurtz	3 43 3	85 2	20,414	696
Louis C Neyman	G3 27 6	91 3	18,278	691
David E Weaver	3 100 1	86 1	18,331	690
Jesse E Lair	B3 86 4	86 2	20,206	690
Mark&Mel Stoltzfus	B3 55 9	84 5	18,419	688
Mrs JB Hannum 3D	B3 94 6	87 0	19,962	687
Floyd Miller&Sons	B3 71 0	86 8	18,947	687
J Harold Bare	3 65 2	84 5	18,544	687
Bright Meadows	B3 70 4	81 4	18,310	685
Pei-Valley Farm	B3 74 3	86 5	18,409	685
Swan View	3 63 9	86 7	18,886	683
Dan R Stoltzfus	B3 37 9	86 2	19,146	681
Ridglea Farm	3 93 4	87 0	17,499	680
Harold J Ranck	3 56 8	86 5	18,064	680
Dale Hostetter	3 50 2	86 7	18,954	680
Don Hostetter Jr	3 84 2	85 9	18,407	679
Donald M Horning	B3 48 7	86 7	18,239	679
Elmer A Mast	B3 81 4	87 3	17,515	673
Merle J King	B3 88 2	85 7	17,997	672
Ben K Kauffman	B3 41 0	87 7	18,460	671
James V Yale	B3 69 0	90 1	17,014	671
Sam K Stoltzfus	3 40 7	87 5	18,656	670
J Elmer Lapp	3 40 7	85 0	18,414	669
Walmoore #3	B3 139 3	87 8	17,820	666
David Walton	3 48 7	86 1	18,539	663
Chris&Ches Stoltzfus	3 56 1	83 7	17,106	662
Harold R Kulp	B3 82 2	87 6	17,833	662
Lester Eby	3 61 3	87 5	18,430	661
Lloyd Mast & Sons	3 127 0	88 5	17,478	660
Timberview Farm	3 58 2	85 7	16,508	659
Landis S Reid	B3 68 2	85 6	19,763	656
Dan M Stoltzfus	B3 50 7	83 0	17,326	655
Calvin+Tim Kurtz	B3 83 0	85 7	17,390	652
Mast Stoltzfus	3 41 2	89 0	17,550	651
Round Top Farm	B3 88 8	80 7	17 940	651
John K Kauffman	B3 35 5	87 3	18 214	651

Dunwood Farm						
Sunligt	3	4 11	305	28,741	3 7	1070
Delight	3	6-0	305	23,980	3 8	912
Dottie	3	4 7	305	24,176	3 5	842
Chris & Ches Stoltzfus						
Stella	3	6-2	305	21,506	4 8	1025
Spring Aqua Farm						
137	3	10-3	305	24,290	4 1	995
15	3	4-3	305	24,811	3 5	880
B200	3	3-6	305	24,785	3 4	848
129	3	3-5	305	25,707	3 3	843
75	3	5-8	305	29,794	2 8	837
Jonas B Stoltzfus						
Burst	3	3-2	305	23,133	4 2	971
Karen	3	3-5	305	23,052	4 1	956
Joy	3	6-8	305	20,113	4 5	897
Royal	3	4-11	305	22,386	3 8	853
Jetlite	3	2-2	305	21,391	4 0	848
Harold J Ranck						
Bess	3	8-5	305	20,164	4 8	964
Maplesway Farm						
Posta 67	3	4-2	305	23,570	4 0	945
Lloyd Mast & Sons						
169	3	6-10	305	23,353	4 0	932
Keneth & Marilyn Umble						
Marcie	3	8-7	305	24,151	3.8	928
Darla	3	4-0	305	22,751	3.8	865
Rosebud	3	4-11	305	20,968	4.0	829
Pei-Valley Farm						
18	3	5-1	305	21,782	4.3	927
56	3	6-6	305	22,721	3.5	802
Landis S Reid						
41	3	4-6	305	23,144	4.0	920
Joseph Lusby						
Christa	3	4-6	305	24,082	3.8	912
Tab	3	3-8	305	23,443	3.7	861
Arthur D Hershey						
Mindy 41	3	4-9	305	23,698	3 8	906
Matte 27	3	5-10	305	24,973	3 5	867
Norma 45	3	4-4	305	19,997	4 2	842
Samuel K Stoltzfus						
Charm	3	5-0	305	22,461	4 0	906
Bright Meadows						
Beauty	3	8-9	305	21,371	4 2	898
Ardrossan Farms						
C-Notes	1	6-8	305	24,598	3 6	896
Goldpce	1	3-8	305	20,890	3 9	825
Richard Hostetter						
67	3	3 9	305	23,021	3 9	894
David Walton						
Wilmine	3	6 7	305	27,480	3 2	886
Vernon Guest & Son						
Jeanett	3	4 7	305	22,382	3 9	883
Benjamin K Kauffman						
Rose	3	6-11	305	21,386	4 1	867
James V Yale						
7	3	6 11	305	23,557	3 7	862
J Elmer Lapp						
Martha	3	6 2	305	21,735	3 9	853
Herman Stoltzfus						
Emily 2	3	5-2	295	23,899	3 5	843
Dennis Bush						
27	3	7 5	305	18,607	4 5	839
H & R Mason						
142	3	4-9	281	20,219	4 1	838
Dale Hostetter						
Jet	3	3-2	305	20,196	4 1	834
John K Kauffman						
Flare	3	5-2	305	22,856	3 6	825
Merle J King						
Ida	3	3-8	305	20,759	4 0	824
Joel C Brown						
1104	3	4-5	305	18,711	4 3	812
Harold R Kulp						
Adroit	3	6-7	305	21,931	3 7	811
Melwood Farm						
Belle	3	7-1	305	25,746	3 1	806
Walmoore #3						
159	3	4-1	305	23,464	3 4	805
Ridglea Farm						
210	3	3-2	305	21,847	3 7	805
Mark & Melody Stoltzfus						
Bobbie	3	3-1	305	17,664	4 5	802

June is dairy month

JUNE DAIRY MONTH SALE

Effective Thru June 30, 1986

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builds performance leaders

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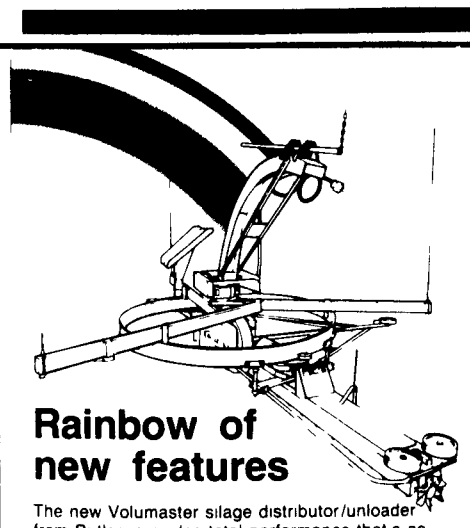
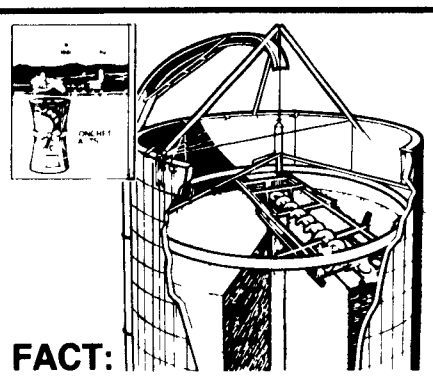


Rainbow of new features

The new Volumaster silage distributor/unloader from Butler provides total performance that s as good-as-gold when it comes to cost-effective feeding management

- 25 new features
- Packs in 19% more silage than with no distribution 8% more than with nonpowered distributors
- Fast big-volume unloading
- Less maintainence easier servicing

VOLUMASTER™
SILAGE DISTRIBUTOR / UNLOADER

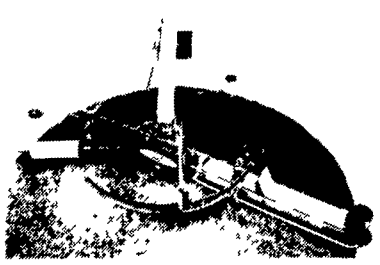


FACT: Big Jim system beats bottom unloaders cold

Because the Big Jim system from Butler Livestock Systems top unloads silage then discharges it down a big preformed center hole and **out the bottom** you can store high moisture silage—with more total feed value than low moisture silage—without cold weather worries And without the big price tag of oxygen-limiting bottom unloading systems Ask for FREE Concrete Facts booklet **See us for the performance leaders in systems and service**

BIG JIM®
super silage handling system

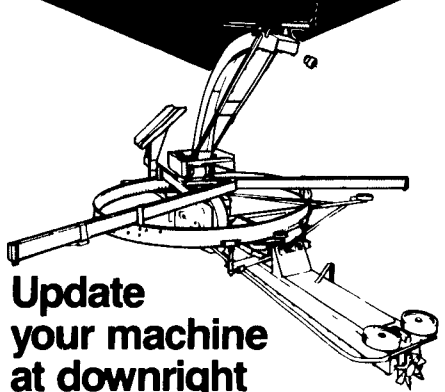
SINGLE CABLE VOLUMASTER™ SILO UNLOADER



Don't expect your surface drive unloader to do a ring drive's job. Buy Butler, the performance standard...with a wide spectrum of quality features.

WALL/ CELIING MOUNT CIRCULATING FANS

Attention Jamesway silo unloader owners



Update your machine at downright BIG savings

With the Re New Kit from Butler you can enjoy the total performance of the new Volumaster system without buying a whole new machine Contains everything your Butler dealer needs to update your present machine for more cost effective feeding management

- Updates Butler Jamesway Volumatic® II and III systems at considerable savings
- Installed quickly and easily by your Butler dealer
- Kit includes new features for greater capacity less maintenance and easier service
- Backed by Butlers experience as the leader in ring drive unloaders

VOLUMASTER UNLOADER RE-NEW KIT

CUSTOM MADE GATES, PENS & GUTTER GRATES
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dhia
Pennsylvania Dairy Herd Improvement Association

CUMBERLAND COUNTY DHIA Monthly Report

CUMBERLAND COUNTY DHIA
April, 1986

Cumberland County Dairy Herd Improvement records show that 7,682 cows on 122 herds were on production testing in April according to Duane G Duncan, County Agent. Of the 101 herds of DHIA, 38 herds has an average fat production of 600 pounds. During the month 89 cows completed their 305 lactation with 650 lbs of butterfat DHIA Supervisors working with the dairymen to improve efficiency include Harold Boldosser, 130 Old Gap Road, Carlisle, PA, John Rolar, R D #2, Box 97, Newville, PA, Owen McCulloch, R D #2, Box 333, Newville, PA, and Shane Henry, R D #3, Newville, PA The following are the highest of actual butterfat in 305 days or less in the county during the month The age listed is her age at the time of freshening

Samuel D Shenk				
Sugar	B3	8	24,209	873
Ashcombe Dover Dairy				
R411	3	3	21,204	852
Clifford Chamberlin				
Hide	3	3	21,808	848
Mark A Naugle				
Taffie	3	6	18,233	835
Thrush Brothers				
97	3	3	20,523	834
Roy E Deitch & Sons				
92	B3	3	19,174	829
John F Stamy, III				
48	3	5	19,789	819
J Shephard Wolff				
XNSY	3	6	22,034	789
John F Stamy III				
116	3	7	22,622	785
Roy E Snoke				
Pearl	3	3	21,632	782
J Glenn Glesner				
21	3	3	16,920	782
Lewis N Martin				
Ruthy	B3	4	15,703	781
Stambaugh Farms				
180	B3	4	22,761	780
Ashcombe Dover Dairy				
25	B3	7	20,108	*770
Lemar Farm				
Belle	3	9	23,182	755
M Thomas Sheaffer				
Precious	3	5	19,684	755
Ashcombe Dover Dairy				
R 389	3	3	21,758	754
JB Brymesser & Sons				
558	3	3	21,825	753
Robert E Keefer				
209	B3	4	18,851	752
Clifford Chamberlin				
Boe	3	7	17,955	747
J Paul Strock				
Patti	3	3	18,302	744
John F Stamy III				
37	3	3	17,347	742
Berkheimer Farms				
46	B3	4	20,352	741
Donald M Leatherman				
Eskimo	3	9	20,721	739
Robee Acres				
Marian	3	6	21,659	738
John F Stamy III				
157	3	9	20,956	738
Galen & Linda Smith				
Allie	3	3	19,270	738

* - Indicates 3 Times A Day Milking

David E Gettle	B3	51	86	19,065	718
Kenneth Zeigler Sons	3	51	90	19,245	695
Alvin M Martin	B3	46	86	19,911	688
J Shephard Wolff	3	50	89	19,069	674
M Thomas Sheaffer	3	59	86	19,174	669
Fred B McGillvray	B3	45	89	19,493	664
Alfred Gaisler	B3	44	91	18,732	660
Carl Kelso Jr	B3	60	91	19,185	657
Leroy Showaker & Son	3	85	86	17,726	655
John F Stoltzfus	3	48	87	18,867	654
Highland Vue Farms	B3	28	88	17,070	654
Donald M Leatherman	B3	39	86	18,406	652
Marlin Miller & Sons	B3	43	90	18,277	652
J David Martin	B3	43	87	18,491	651
Nevin Shughart	B3	30	87	18,633	649
Lemar Farm	B3	36	84	17,330	646
J Glenn Glesner	3	52	91	17,363	645
Bubbling Spring	B3	36	84	17,805	641
Allen B Martin	G3	42	90	18,996	640
Robee Acres	3	100	91	17,647	637
J Paul Strock	3	123	88	18,246	635
Lee Davidson	3	62	87	17,166	626
Norman Hertzler	3	35	87	20,012	625
Herbert B Shughart	3	26	89	18,125	624
Berkheimer Farms	B3	154	84	17,199	623
Thrush Brothers	3	108	85	16,927	621
Clifford Chamberlin	3	35	82	16,681	618
Oscar Nealy & Sons	B3	134	87	17,625	616
Daniel L Martin Jr	B3	67	87	18,526	*613
Ashcombe Dover Dairy	B3	218	88	17,814	611
Samuel D Shenk	B3	63	88	17,837	607
Roy L Miller	B3	42	85	17,329	607
Glenn W Myers	B3	57	90	17,990	604
Donald & Dave Lehman	3	69	88	16,525	603
Five Oaks Farm	B3	38	88	17,477	602
Freshair Dairy Farm	3	34	86	17,258	602
Roy E Snoke	3	43	88	18,401	600
Lee N Hoover Jr	B3	42	87	16,515	600

*- Indicates 3 Times A Day Milking

Otto Brothers				
131	8	19,236	3 7	712
115	5	20,701	3 2	671
98	5	19,709	3 4	661
Mark A Naugle				
Taffie	6	18,233	4 6	835
Robee Acres				
Marian	6	21,659	3 4	738
Felicia	9	17,741	4 0	709
Toots	12	17,454	4 0	701
Mint	3	18,965	3 7	700
Tax	4	17,472	3 9	673
JB Brymesser & Sons				
558	3	21,825	3 5	753
557	3	22,490	3 2	719
607	2	16,708	4 0	660
555	3	19,984	3 3	650
Roy E Snoke				
Pearl	3	21,632	3 6	782
Galen & Linda Smith				
Allie	3	19,270	3 8	738
Thrush Brothers				
97	3	20,523	4 1	834
115	4	17,073	4 1	692
80	2	18,116	3 8	682
25	2	15,259	4 5	682
J Paul Strock				
Patti	3	18,302	4 1	744
Valerie	7	20,744	3 5	717

(Turn to Page E17)

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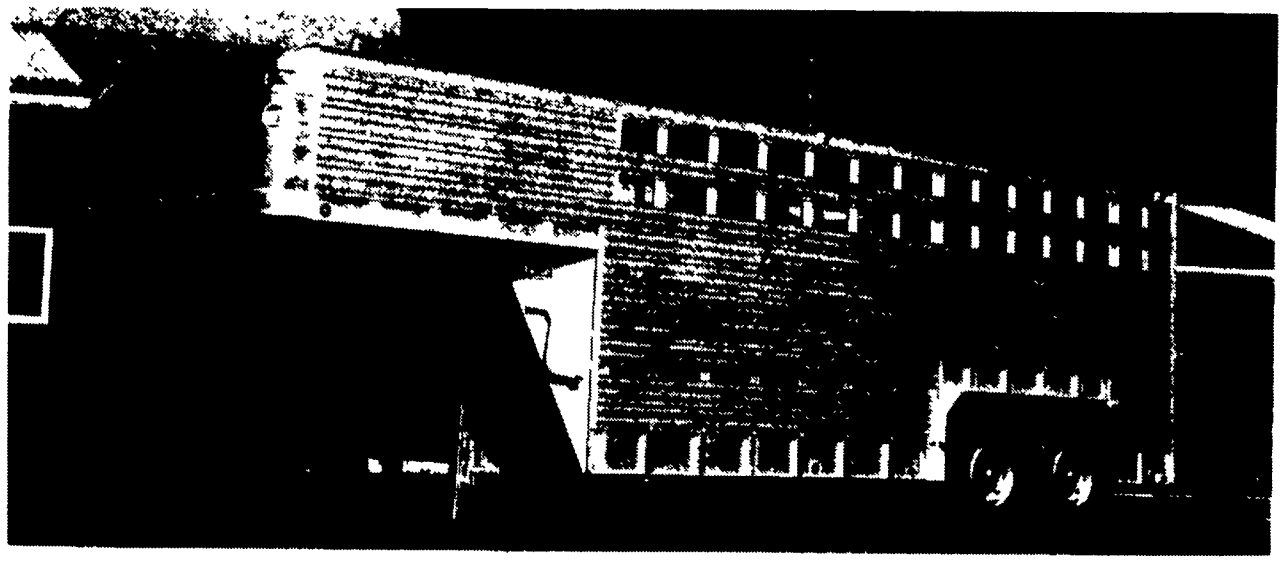
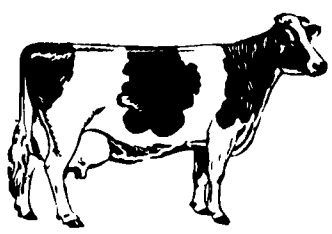
GOOSENECK TRAILERS





20' Gooseneck Trailer

A versatile, lightweight, Eby aluminum stock trailer is built to provide years of maintenance free service. An Eby trailer is custom built to fit your individual hauling needs - No mass production! We use only quality components and strong alloy aluminum to manufacture what may be the last trailer you'll ever buy.

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Our Business

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- MAINTENANCE - Eby aluminum trailers won't rust. Welding and painting can cost you dollars in down time and repairs.
- DURABILITY - Eby trailers are built tough. Quality components and 6061 alloy aluminum provide the ruggedness required in a livestock trailer.

June is dairy month

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June is dairy month

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10' Length, Painted White
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Noise-Induced Hearing Loss Common Farm Problem

People familiar with farming know that hearing loss is a common problem among older families. A lifetime of work near noisy machinery can ruin a farmer's hearing.

It may come as a surprise, however, to learn that the problem affects not only older farmers, but also young farmers and their families. At the Marshfield (Wisconsin) Clinic, doctors have noticed an alarming trend.

"Many of our patients with farm backgrounds who have significant noise-induced hearing loss are fairly young. And they are not just males, but also females," says Donald Hansen, an audiologist at the clinic.

"A review of our records showed that there are many 20- and 30-year-old farmers with 50- to 60-year-old ears," he adds. "And because farming is basically a family affair–the kids work, the wife works, the grandparents work–it's a problem that affects every member of the family."

To evaluate the problem more thoroughly, the Marshfield Clinic and the nearby National Farm Medicine Center are conducting a long-term hearing loss study of high school students with farm backgrounds. The study will focus on determining the extent of hearing loss, its causes and the best methods of eliminating it.

"Noise-induced hearing loss is permanent, irreversible and cannot be helped through medicine or surgery," says Hansen. "It is, however, 100 percent preventable. An important part of our study will be to educate farmers and their families in the use of hearing protection."

Noise-induced hearing loss is caused by extended exposure to loud noises. "Typically, loud noise affects the high frequency spectrum of a person's hearing first," says Hansen. "Continued exposure will cause the middle frequencies to deteriorate gradually, followed by the low frequencies."

Tell-tale signs of noise-induced hearing loss are inability to hear birds, crickets, doorbells, ringing telephones, women's and children's voices, or other high-pitched sounds. Another sign is the inability to distinguish clarity of speech in a noisy setting, such as a crowded room.

"A condition known as tinnitus, or continuous ringing in the ears, can also develop," says Hansen. Usually a temporary condition, tinnitus can become permanent.

"Frequently, your ears will ring after you've been involved in a noisy activity," says Hansen. "That ringing in your ears is like a little alarm telling you to protect your ears."

"Your ears don't bleed and may not hurt," he adds. "But it would almost be better if they did, because then a person might be more inclined to do something about it."

"Fortunately," says Hansen, "doing something is easy. You can either get away from the noise, which for a farmer working on a farm is impossible. Or you can wear proper hearing protection," he says.

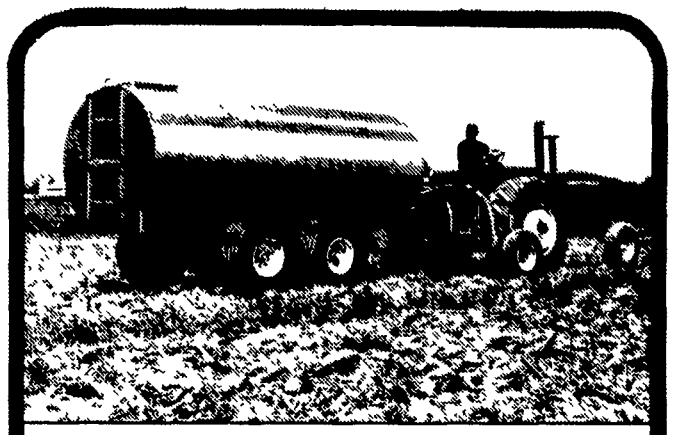
Proper hearing protection comes in several forms, including earplugs and earmuffs. Disposable earplugs, offer a convenient, low-cost method of hearing protection. Available at farm supply houses, safety equipment distributors, hardware stores and many chain stores, these slender, tapered earplugs offer a comfortable alternative to bulky earmuffs.

If you're looking for a manure handling system, look to the people who specialize

Patz

Inject manure for more profit

- Injector discharges manure in soil to preserve nutrients and boost crop yields
- All operating parts up front for easy viewing and control
- Hydraulically operated precision gate valve operated from tractor seat provides controlled rate of unloading
- All working parts removable from outside of tanker
- Internal 4-bladed chopper homogenizes slurry
- Walking beam tandem axle with surge brakes on all 4 wheels
- 540 or 1000 R P M P T O available
- Four shanks are self-penetrating for easier pull, deep injecting and good covering
- Shear bolt shanks feature replaceable points and leading edge
- Adjustable gauge wheels assure uniform depth
- Independent injector uses 3-point hitch



Hook up to the RUGGED ONE

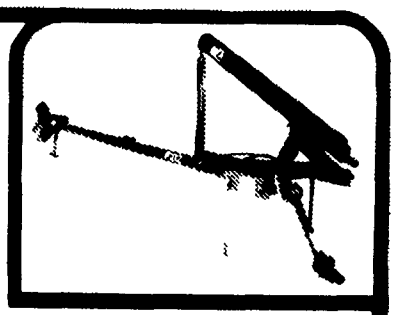
- 3 200 Gallon Capacity
- Front Unloading — Left Hand Side Discharge
- Low Wide Spread Pattern
- Discharge Rate Controlled From Tractor Seat
- Four-Bladed Impeller & Four-Bladed Chopper

Here it is the RUGGED ONE from PATZ built as only PATZ will build them to last and last

The PATZ 3200 has a tank constructed of 3/16 inch steel and a tank frame and hitch of ¼ inch steel with reinforced tank ends The PATZ 3200 tank interior has an epoxy primer coating the best known protection against the corrosive action of liquid manure

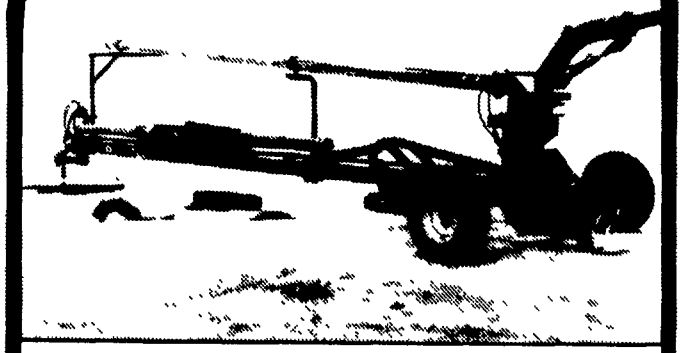
You can unload in minutes with a wide spread pattern of even distribution All working parts are in the front of the tank within easy view and operation from the tractor seat Safety too has been built into the PATZ 3200 with independent tandem beam walking axle and surge brakes on ALL FOUR WHEELS Tires 19Lx16 1 or 48x25x20 Super Floatation Terra Tires

Fast Manure Agitation



Mixes liquids, sediments and surface crust into a slurry manure.

- 3-Point hitch plus hydraulic cylinder allow controlling propeller action precisely for maximum agitation effectiveness.
- 24", - 3-blade reinforced propeller provides high-volume mixing at end of 17' arm.
- Standard 540 R.P.M. power takeoff.



Dual agitation saves time

- Propeller agitates under the surface while nozzle breaks up surface crust.
- Agitation nozzle rotates 340 degrees.
- Loads 3,200-gallon tanker as fast as 90 seconds.
- Up to 5 feet of height adjustment.
- 25-foot and 35-foot lengths.

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- Hardened and tempered helical spur gears
- End suction and horizontal discharge
- Mounted on a two wheeled cart or three point linkage frame
- PTO shaft

Model	Flow GPM	Tractor (Max)
High Head		
MEC D3/50A	to 280	55 HP
MEC D3/65B	to 418	65 HP
MEC DMR80-3/2C	to 770	105 HP

Lancaster County's Only Dealer Specializing In Sprayer Sales & Service

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(717) 687-6712 or 295-2308

Mon.-Fri. 8 to 5; Sat. 8 A.M. - 12 Noon

Cumberland Co. DHIA

(Continued from Page E14)

Harry & Paul Hoch				
Kiss	3	20,150	3.6	731
Exodus	4	18,407	3.9	711
Elva	6	19,153	3 7	702
Tina	7	19,488	3 5	686
Lanessa	3	17,108	3 9	674
Ramona	3	19,397	3 5	671
Leilani	5	16,362	4 0	652
Merle & Sharon Dice				
15	3	19,897	3 3	650
J Glenn Glesner				
21	3	16,920	4 6	782
81	6	16,934	4 0	681
David E Gettle				
Amy	4	17,228	3 8	662
J Shephard Wolff				
Xnsy	6	22,034	3 6	789
Favor	4	17,393	4 2	737
Kathy	3	21,682	3 3	724
Jan	8	22,023	3 2	703
Ashcombe Dover Dairy				
R 411	3	21,204	4 0	852
25	7	20,108	3 8	770
R 389	3	21,758	3 5	754
R 403	3	18,203	4 0	736
157	5	19,793	3 7	734
R 441	8	21,967	3 3	715
R 395	3	19,681	3 5	683
R 127	6	16,988	3.9	663
R 370	4	20,205	3 2	652
Leroy Showaker & Son				
Nikie	2	18,123	4 0	728
Hellen	4	21,605	3 3	713
Bee	5	20,658	3 4	700
Deb	4	18,110	3 7	664
Connie	3	16,907	3 8	645
John F Stamy III				
48	5	19,789	4 1	819
116	7	22,622	3 5	785
37	3	17,347	4 3	742
157	9	20,956	3.5	738
46	3	19,316	3 5	682
111	3	17,753	3.8	679
55	4	22,384	3 0	676
165	4	20,040	3.3	655
122	4	17,093	3 8	654
Samuel D Shenk				
Sugar	8	24,209	3 6	873
Berkheimer Farms				
46	4	20,352	3 6	741
10	3	21,216	3 2	677
Stambaugh Farms				
180	4	22,761	3 4	780
Glenn W Myers				
Sally	9	16,906	4 0	675
David E Lapp				
Livina	5	20,718	3 4	714
Katie	6	19,057	3 7	714
WM F & Susan Dietrich				
Zora	5	13,866	5 1	703
Clifford Ghamberlin				
Hide	3	21,808	3 9	848
Boe	7	17,955	4 2	747
Kenneth P Swartz				
Della	3	18,183	3 8	691
Roy E Deitch & Sons				
92	3	19,174	4 3	829
Ken H & Virginia Swartz				
Janette	4	14,233	4 8	683
Ed Brackbill-R Yost				
R 5	4	18,549	3 6	668
216	5	16,014	4 2	665
Bubbling Spring				
Sallie	7	16,841	4 1	695
Heidi	6	15,118	4 4	662
Lemar Farm				
Belle	9	23,182	3 3	755
Lewis N Martin				
Ruthy	4	15,703	5 0	781
Bradley C Beidel				
44	5	19,557	3 4	661
William L McCulloch				
126	4	24,223	2 9	708
Alvin M Martin				
8	3	23,205	3 1	710
Beaty	4	19,005	3 5	671
M Thomas Sheaffer				
Precious	5	19,684	3 8	755
Georgie	9	18,391	3 8	697
Donald M Leatherman				
Eskimo	9	20,721	3 6	739
Mains Acres				
35	4	17,357	4 1	719
Robert E Keefer				
209	4	18,851	4.0	752
1	7	18,556	3 7	684
203	5	19,458	3 4	669

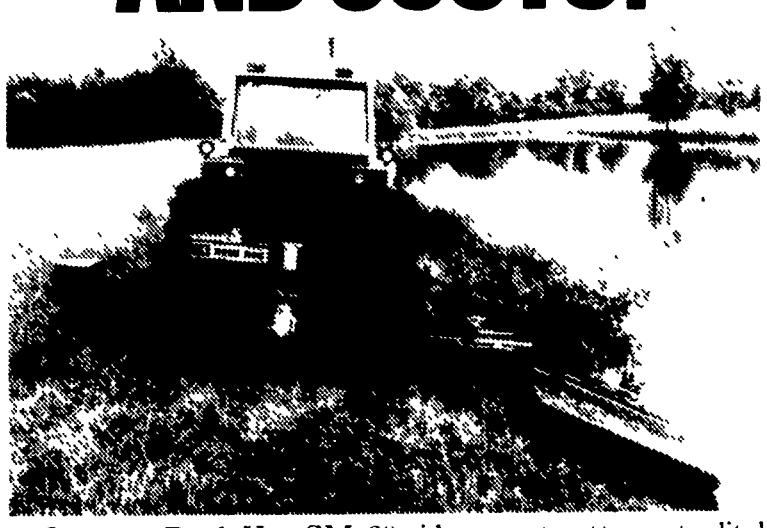
Crawford Co. DHIA

April, 1986

Queens Manor Holsteins	RH	22.7	22,062	845	708
Helen Anthony	RH	71.7	21,349	790	672
Jeff Raney	R&GH	43.8	22,127	789	709
Black Pond Farms	RH	91.3	21,730	763	676
Richard L Black	RH	50 1	20,472	761	647
Stain-Brook Farms	R&GH	50 4	21,521	755	684
Alan & Rhona Custead	R&GH	75 4	19,346	749	609
John Tautin, Sr	R&GH	41 3	19,929	746	594
CaRose Gernseys	R&GG	17.4	16,218	733	526
George P. Simcheck	R&GH	49 7	18,024	732	576
David R Reusing	R&GJ	23 9	16,195	720	*585
Spruce Row Farms	RJ	55 6	15,769	719	574
Richard M Lyons	RH	18 6	20,749	712	*637
Dale Home Farms	RH	35.2	19,554	708	596
Doug Stanhope	R&GH	48 7	19,482	704	611
O-Darlan Farm	R&GH	48.0	19,008	702	603
Ernest Oakes	R&GH	92 2	21,657	696	*661
Robert & Lee Bryer	R&GH	32.7	20,091	687	635
Morrell Farms	RH	94 5	19,479	685	597
Orange Bucket	RH	58.2	20,434	684	620
Wil-Aire Farm	RH	57.0	18,486	679	576
G L. & S.L Foster	R&GH	42 8	18,062	674	552
James R Davis	R&GH	20.0	18,796	673	572
Neil J. Dearborn	GH	44 3	19,765	671	617
Darrel L. Schweitzer	R&GH	45.3	19,520	668	599
John J Kapanick	R&GH	61 6	18,224	664	583
Stanley Bradshaw	R&GH	56.6	18,577	660	568
Dennis B. Halfast	R&GH	42 5	18,759	658	587
Cromdell Farms	RH	42 3	17,653	654	555
Loren Mitchell & Son	RH	57.3	18,163	654	569
A-Jay Farms	RH	118.7	19,135	654	588
Kenneth & Judy Mook	R&GH	17.1	17,814	650	530

* 3 Times Milking

THE SIDE-MOUNT THAT CUTS GRASS AND COSTS.



Our new Bush Hog SM-60 side mount cutter cuts ditch-banks, roadsides, and fishpond banks and it cuts costs. The SM-60 is engineered with the quality features that *are making* Bush Hog the biggest name in farm implements:

With a vertical cutter head movement range of 175 degrees, 90 degrees up for jobs such as maintaining fence rows and 85 degrees down for jobs such as mowing ditches, and 31¼ inches of lateral movement. With automatic lateral adjustment of a counterweight that keeps tractors on a safe, even keel while reducing wear and tear on the hitch.

Come in and see us to put all these features to work on your farm—cutting grass and cutting costs.

BUSH HOG®

SM-60 Side Mount

NOT ALL FIELDS ARE PERFECTLY FLAT.

That's why the Bush Hog® model 2615 15-foot cutter's wings are designed to float along contours as severe as 90 degrees up or 22 degrees down while shredding stalks, clipping pastures or cutting along rights-of-way, drainage ditches, terraces and fence rows. As it does so, an automatic height adjustment keeps the wings cutting at the same height as the center section. A framing system featuring closed box members allows us to make the 2615 pounds lighter without sacrificing any of the strength you've come to expect from a Bush Hog. And, less weight not only means less wear and tear on your tractor but it has also allowed us to cut the price.

Why pay more to get less — make Bush Hog's success your success

BUSH HOG®

2615 Cutter

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Salute to the Dairy Industry!

Lancaster County DHIA Monthly Report

dhia
Pennsylvania Dairy Herd Improvement Association

LANCASTER COUNTY DHIA
April, 1986

A Registered Holstein cow owned by Vernon R Umble & Son, R #1, Christiana, completed the highest 305 day lactation Charm produced 21,890 lbs of milk, 1,011 lbs of butterfat with a 4 6% test Second high lactation was completed by a Holstein cow owned by Weaver Homestead Farm, R #1, New Holland 16 produced 24,250 lbs of milk, 1,006 lbs of butterfat with a 4 1% test in 305 days

Vernon R Umble & Son						
Charm	RH	8-1	305	21,890	4 6	1,011
Mary	RH	5-11	305	23,406	3 7	877
Beverly	RH	7-7	305	20,857	3 8	796
Weaver Homestead Farm						
16	GrH	3 5	305	24,250	4 1	1,006
42	GrH	2-0	305	22,767	4 0	905
8	GrH	2-1	305	21,695	4 0	876
J Mowery Frey Jr						
Carmita	RH	5-1	305	23,222	4 3	1,005
J S Dienner - Sons						
Jenny 31	RH	7-11	305	25,970	3 8	991
Libby 22	RH	4-6	305	22,214	3 7	816
Kenneth B Garber						
Bretta	RG	5-1	305	18,660	5 3	988
Aaron R Zeiset						
37	RH	3-2	305	25,204	3 9	981
87	RH	4-3	305	22,870	3 6	820
Raymond W Horning						
Roz	GrH	6-2	305	25,475	3 8	980
Paul H Martin						
Bic	RH	3-11	305	25,144	3 8	965
Faith	RH	5 4	305	22,804	4 0	920
Lapp Valley Farm						
Mattie	RH	4 11	305	28,695	3 3	956
Milkmaid	RH	2-11	305	26,830	3 2	849
Robert Kauffman Jr						
Ivy	RH	6 3	305	23,863	4 0	952
Sarah	RH	3-9	305	22,054	4 1	905
Deb	RH	7 1	305	21,369	4 2	890
Lad	RH	10-3	305	25,229	3 1	780
Duchess	RH	6-10	305	18,941	4 1	776
Tamala	RH	7-8	305	21,900	3 5	769
Penn Har Va Farms						
Twila	RH	4-8	305	23,802	4 0	943
J S Smucker & Sons Farm 2						
304	RH	7-2	305	22,462	4 2	937
Shellenberger Bros						
Ton 135	RH	4-9	305	25,349	3 7	933
Frol 117	RH	5-2	305	24,262	3 7	893
Paula 29	RH	4 4	305	22,264	3 7	833
Corina 4	RH	6-10	305	24,814	3 2	796
March 50	RH	3-2	305	21,052	3 7	779
Credit 1	RH	2-3	305	23,718	3 2	763
Love 27	RH	3-4	305	20,035	3 7	742
Center Springs Farm						
Anne	RH	3-6	305	24,388	3 8	919
Fairose	RH	4-4	305	25,615	3 4	861
Carl L Martin						
Saphira	RH	5-4	305	24,429	3 7	914
Fairose	RH	4-4	305	25,615	3 4	861
Robert H Kauffman						
Winner	RH	8-6	305	20,453	4 4	907
Peggie	RH	5-4	305	21,681	4 1	887
Candi	RH	7-6	305	20,228	3 9	785
Edgefield Farms						
Martha	RH	6-3	305	22,446	4 0	905
R Edwin Harnish						
42 24	GrH	9-5	305	24,493	3 7	897
J Ray Ranck						
Kat	GrH	5-7	305	22,433	4 0	896
Paul S Horning						
Deb	RH	5-8	279	20,058	4 5	894
Cypress	GrH	4-7	305	19,960	3 9	773
George B Martin						
52	GrH	8-2	305	21,433	4 1	883
Tom Zartman						
3	GrH	4-4	305	25,426	3 4	877
Andrew G Miller						
Angel	RH	3-8	305	24,870	3 5	877
Mill 113	RH	3-4	305	25,015	3 2	790
Spring Belle Farm						
Alafia	RH	4-0	305	23,881	3 7	875
Mindy	RH	6-3	287	22,536	3 6	819
Twirl	RH	4-2	304	23,977	3 3	796
Jonas B Stoltzfus						
Jewel	GrH	6-3	305	21,703	4 0	875
Bonnie	GrH	4-1	305	21,303	4 0	855
Robert H Rohrer & Sons						
119	GrH	2-10	305	23,623	3 7	873
52	GrH	6-5	302	22,077	3 7	815
141	RH	4-3	299	18,938	4 0	756
350	GrH	2-1	305	23,621	3 2	754
Thomas C Lapp						
Tidy 96	RH	6 11	305	26,734	3 3	870
Spng 109	RH	3-8	305	22,641	3 8	868
Chun 114	RH	3-4	305	24,960	3 3	828
Orch 130	RH	6 11	305	22,738	3 3	751
Eugene H Reiff						
Spotty	GrH	5 7	305	22,665	3 8	869
Calvin D Beiler						
Renae	RH	5 11	305	28,115	3 1	868
Pequea Meadows Farm						
222 Chrs	RH	5-4	305	23,418	3 7	868
Aaron S Glick & Sons						
29	RH	3 2	305	20,638	4 2	868

(Turn to Page E20)

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716-434-2000

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STEEL BARN EQUIPMENT

Built To Last

HEADLOCKS

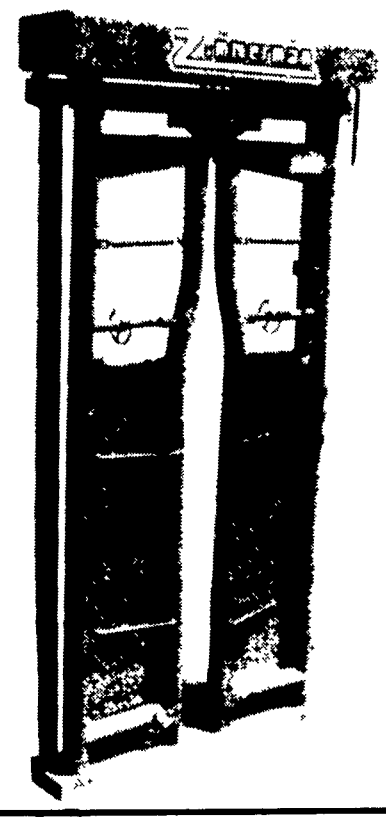
THREE SIZES AVAILABLE TO MEET ALL YOUR CATTLE HANDLING NEEDS

EXTRA HEAVY CONSTRUCTION FEATURES:

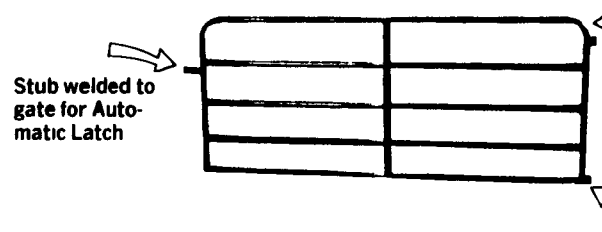
- 1.9" O.D. High Yield Tube Top & Bottom Frame
- 1" structural pipe on verticals & locks
- All yokes lock on individual catches, no strain on control rod.
- Yoke stabilizer on large sizes
- Unique design allows more head room

AUTOMATIC HEADGATE

- Double Linkage For Extra Stability
- Fast, Easy Adjustment On Both Sides So Animal Size Can Be Adjusted Under Pressure
- No Wrenches Needed To Adjust Back Set Open
- Full Sheet Protection On Front



GATES and FENCING

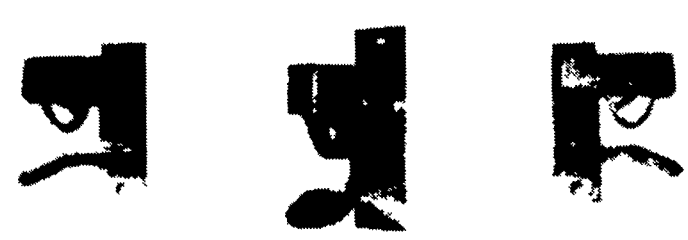


Standard Heights For Gates & Fencing:

• 38" High - 4 Bar • 48" High - 5 Bar • 54" High - 6 Bar

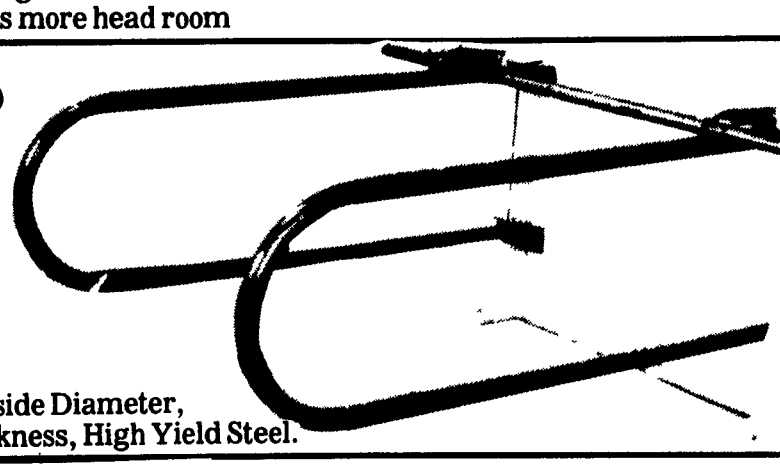
All Gates & Fencing Made Of 1.9" Outside Diameter High Yield Steel Tubing With 13 Ga. Wall

GATE LATCHES

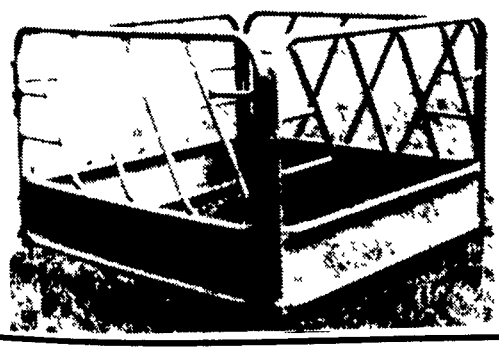


GALVANIZED "T" LOOP STALLS

Also Available With Heavy Duty Cross Over Clamp



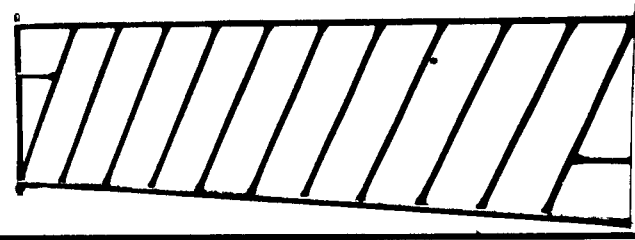
Stall Tubing 2-3/8" Outside Diameter, 12 Gal. (.109) Wall Thickness, High Yield Steel.



HEAVY DUTY HAY BALE FEEDER

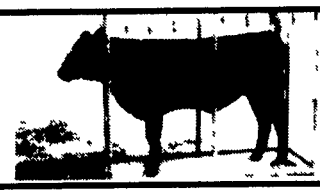
- Feed Big Round & Reg. Bales or Stacks
- 1'9" O.D. Tubing & 1" Sch. 40 Pipe, All Welded Construction

SLANT BAR FEED THRU FENCE

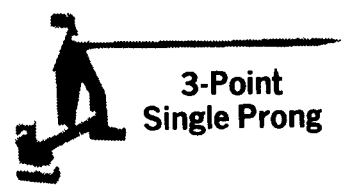


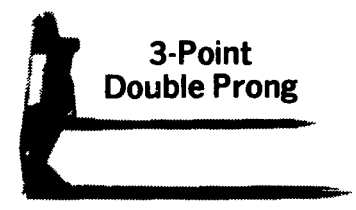
Custom Built To Any Length

BLOCKING CHUTE

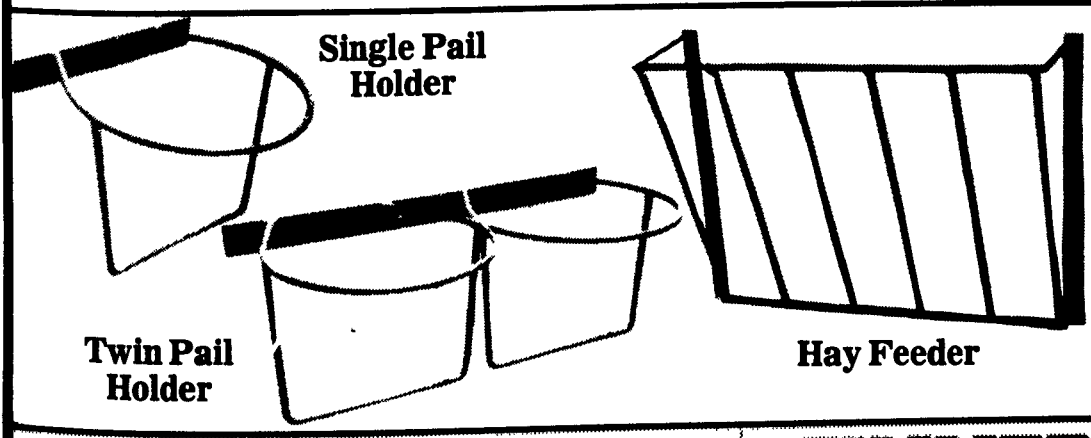


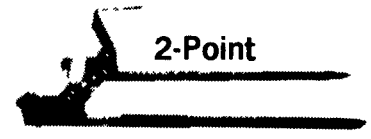
ROUND BALE MOVERS





The Same Unit Can Be Used With One Prong For Center Of Bale Or Two Prongs For Under Bale.





Front End Loader Forks

- Can be mounted on loader bucket in minutes
- No special attachment needed

PAUL B. ZIMMERMAN, INC.

Manufacturers - Distributors

265 Wood Corner Rd., Lititz, PA 17543 (717) 738-1121

Lancaster Co. DHIA

(Continued from Page E18)

55	GrH	4-8	305	25,011	3 1	777
110	RH	7-8	305	18,281	4 1	756
Jacob M Conley						
Ella	RH	7-3	305	18,206	4 8	868
Weaver & Burkholder						
79	RH	6-2	305	23,325	3 7	863
Paul D Welk						
Echo	RH	6-9	305	24,220	3 5	859
Satin	RH	3-8	305	18,440	4 4	816
Lana	RH	3-7	305	22,985	3 4	774
Nellie	RH	3-5	305	22,194	3 5	771
Curtis E Akers						
Poppy	RH	4-2	305	22,186	3 9	858
June	RH	3-4	291	23,013	3 2	742
Marlin R Beiler						
Sue 38	RH	5-2	305	25,121	3 4	856
Edwin Sensenig						
Rita	GrH	6-3	305	24,201	3 5	851
Lena	GrH	3-5	305	24,227	3 2	773
Delmar H Wenger						
Wanda	RH	3-2	305	21,346	4 0	849
Daniel M King						
Gay	RH	7-7	305	27,209	3 1	848
Glenn F Shenk						
Sparket	RH	4-2	305	26,346	3 2	848
Sabrina	RH	3-5	305	20,469	3 8	775
J S. Smucker - Sons Farm 1						
399	GrH	7-5	305	25,432	3 3	848
347	GrH	8-3	305	19,996	3 8	751
Kolb Brothers						
Vale	RH	8-2	305	24,388	3 5	847
Bitsy	RH	6-11	305	27,098	3 0	820
Lane	RH	9-3	305	23,415	3 2	754
Elmer M High						
70	RH	5-8	305	22,946	3 7	847
16	RH	3-6	299	20,322	3 7	746
Log House Farm						
Blacky	GrH	6-6	305	20,058	4 2	846
Ben G Riehl Jr						
Sally	GrH	5-7	305	24,702	3 4	844
David K Stoltzfus						
Della	RH	3-6	305	23,374	3 6	844
Robert L Shelly						
Patsy	RH	6-10	305	22,846	3 7	840
Blossom	RH	7-5	305	21,098	3 9	829
Galen W Crouse						
Prestig	RH	4-2	305	19,440	4 3	840
Clair M Bowman						
66	GrH	5-10	293	20,766	4 0	836
Jonas B King						
Emma	RH	6-8	305	22,668	3 7	833
Loren L Zimmerman						
Queen	RH	4-7	305	21,062	4 0	833
Dale Weiler						
Dinah	RH	6-3	305	20,359	4 1	831
Liberty	RH	4-5	305	20,405	3 7	750
J L B Acres						
Hope	RH	3-9	305	20,512	4 0	830
Jonas E. Stoltzfus						
Whitie	GrH	7-1	305	26,447	3.1	829
Lady	RH	4-2	305	20,378	4 0	814
Zelma	RH	5-5	305	23,729	3 2	768
Kenneth D Myer						
Lilac	RH	5-6	305	24,666	3 4	829
Daniel M Stoltzfus						
Alison	GrH	4-5	305	23,061	3 6	828
Leon N Sensenig						
225	RH	5-3	305	20,429	4 0	826
Robert & Linda Sensenig						
17	GrH	6-9	305	25,250	3 3	825
51	GrH	3-9	305	21,359	3.6	766
C Robert Greider						
189	GrH	4-10	305	24,200	3 4	824
Kreider & Miller						
17	GrH	5-2	296	20,518	4 0	823
Albert Breneman						
115 Albe	RH	5-11	305	25,176	3 3	821
212 Bamb	RH	4-6	305	23,981	3 3	786
Jim - Shirley Hershey						
Lucky	RH	4-11	305	24,426	3 4	821
John & Barb Brubaker						
Apple 59	RH	0-0	305	20,431	4 0	821
Jill 43	RH	4-8	305	20,769	3 8	790
Nelson R Habecker						
33	GrH	9-7	305	20,824	3 9	814
Rohrer Brothers						
Vivian	RH	7-4	305	22,806	3 6	813
Marilyn	RH	6-6	288	19,330	3 9	749
Joseph C Wivell						
Daffy	RH	9-5	305	21,661	3 8	813
Kay	RH	8-0	305	20,538	3 6	744
Welsh-Vista Farms						
Star	RH	5-10	287	22,738	3 6	812
Inka	RH	3-2	305	20,002	4 0	801
Paul H Hursh						
117	RH	3-8	305	18,252	4 4	811
Paul Reiff						
130	GrH	6-1	305	17,392	4 7	811
Lester J Wiker						
Sandra	GrH	5-10	305	24,123	3 4	810
Pixie	GrH	3-4	305	22,138	3 5	780
Henry U Stoltzfus Jr						
Chief	RH	2-5	305	21,704	3 7	809
Beauty	RH	6 7	305	20,110	3 7	752
Glenn D Hershey						
Rhoda	GrH	4 10	305	19,162	4 2	808
Tamie	RH	3-2	305	23,588	3 3	779
Noah K Beiler						
Salomie	GrH	4 2	305	18,807	4 3	806
Nina	RH	6-0	305	24,317	3 3	794
Calvin D Keene						
Wilma 26	GrH	7-11	305	23,156	3 5	805
Brgdt 73	GrH	5-4	305	19,184	4 1	777
John Z Beiler						
Vicki 34	RH	4-11	305	26,013	3 1	802
Priscil	RH	6 3	305	21,401	3 7	792
Luke S Stoltzfus						
Star	RH	3-7	305	20,622	3 9	802
Clair M Hollinger						
30	Mx	0-0	305	22,355	3.6	801
Kreider's & Nickle						
20	RH	4-4	305	21,281	3 8	801
133	RH	6-8	305	21,489	3 6	772
153	GrH	2-0	305	18,926	3 9	740
Marvin R Sauder						
Roxie	RH	5-0	305	25,139	3 2	800
Robert Martin						
29	GrH	4-8	278	23,922	3 3	800
Buchen Farms						
727	GrH	4-8	305	21,536	3 7	800
Hiram S Aungst						
Dot	RH	6-2	305	20,525	3 9	800
Ann	RH	5-5	305	23,636	3 2	747
Harvey Z Stoltzfus						
Robin	GrH	5-0	303	19,594	4 1	799
Nathan E Stoltzfus						
Ponder	RH	4-1	305	22,783	3 5	798
Hawthorne Brothers						
54	GrH	4-6	305	19,480	4 1	798
G Hershey Hostetter						
Iristin	RH	4-9	305	18,931	4 2	798
Ken & Nelson Stoner						
47	RH	5-5	305	21,949	3 6	797
Moses M Beiler						
Liberty	RH	3-3	298	21,381	3 7	796
Verna	RH	3-2	305	20,277	3 9	788
Samuel B Lapp						
Robin	RH	5-2	305	20,896	3 8	796
David E DeLong						
532	GrH	4-1	305	19,319	4 1	796
Jonas O Sensenig						
37	GrH	5-3	305	24,634	3 2	794
Gerald Martin						
Marie	RH	2-11	305	20,789	3 8	794
Pearl	RH	4-5	305	21,280	3 7	778
John R & Rick Groff						
Donna 57	RH	8-5	305	20,547	3 9	794
Arlene	RH	4-4	275	19,013	4 0	769
Nelson H Wenger						
Whisper	RH	8-2	305	15,763	5 0	794
Adam & Jerene Zimmerman						
Spice	GrH	3-1	275	21,175	3 7	792
Stephen J Stoltzfus						
Astoria	GrH	5-6	305	23,282	3 4	791
John Z Weaver						
151	GrH	4-1	305	22 584	3 5	791
171	GrH	3 11	305	23,094	3 4	781
Paul V Nissley						
Autumn	RH	4 1	291	17,526	4 5	791
Eugene S Martin						
Dolly	GrH	9-6	305	25,240	3 1	790
Bea	RH	4 10	305	22,378	3 4	755
Twin Oak Farms						
352	GrH	4 9	305	21,993	3 6	788
John S Nolt						
Gloria	GrH	4 5	305	23,814	3 3	786
John Allan Wenger						
5	GrH	4 11	305	23,234	3 4	786
Marbro Farm						
Cathy	GrH	4 4	300	20,978	3 7	786
LeRoy S Weaver						

ABS AMERICAN BREEDERS SERVICE

YOUR SOURCE FOR MILK!

June is dairy month

Kip	1773 Milk	$147	25 Lbs. Fat
Carl	1747 Milk	$173	42 Lbs. Fat
Chad	1517 Milk	$163	44 Lbs. Fat
Sirarn	1462 Milk	$174	53 Lbs. Fat
Advocator	1462 Milk	$122	21 Lbs. Fat
Pistol	1449 Milk	$126	24 Lbs. Fat
Gold	1446 Milk	$165	48 Lbs. Fat
Jetman	1428 Milk	$124	24 Lbs. Fat
Tiger	1416 Milk	$117	20 Lbs. Fat
Sven	1389 Milk	$148	40 Lbs. Fat
Geranjo	1387 Milk	$102	12 Lbs. Fat
Jason	1376 Milk	$134	32 Lbs. Fat
Milkway	1337 Milk	$147	41 Lbs. Fat
13 Bulls =	1476 Milk	$142	33 Lbs. Fat

MILK

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Akron, PA., Keith Campbell 717-733-1226
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Clifford, PA., William Horton 717-222-3224
Coburn, PA., Wendel Musser 814-349-5310
Columbia, PA., James Charles 717-898-8694
Columbia Crossroads, PA., George Shell 717-297-2943
Dornsife, PA., Steve Kieffer 717-758-1714
Holtwood, PA., Paul Herr 717-284-4592
Intercourse, PA., Lynn Gardner 717-656-6700
Lebanon, PA., Paul Martin 717-949-2381
Linden, PA., Larry Bower 717-323-9710
Middleburg, PA., John M. Beachy 717-837-0493
Mifflinburg, PA., John M. Beachy 717-966-1344
Mifflintown, PA., Mervin Zendt 717-436-6386
Ottsville, PA., David Wolfinger 215-847-2619
Reading, PA., Andrew Cooper 215-378-1212
Reedsville, PA., Chester G. Selfridge 717-667-2775
Shippensburg, PA., Wayne Piper 717-532-4401
Stewartstown, PA., Tom Engle 717-993-6836
Thomasville, PA., Ira Boyer 717-225-3758
Ulysses, PA., Bonnie Barker 814-848-7674

IN NEW YORK

Johnson, NY, Peter Vander Schaat 914-355-1692

IN NEW JERSEY

Baptistown, NJ, Cindy Gordeuk 201-996-2088
Elmer, NJ, Cyndy Hetzell 609-455-8187
Lambertville, NJ, Robert Fulper 717-658-7316
Port Murray, NJ, Robert Kayhart 201-689-2605

IN MARYLAND

Detour, MD, Jim Carmack 301-775-7221
Mt. Airy, MD, Allan Pickett 301-663-4191

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More Milk, Less Cow Means Greater PROFITS

Boots	GrH	0-0	294	21,380	3 7	785
Water-Flow Farm						
Adeline	RH	3-4	299	21,194	3 7	785
LeRoy R Martin						
121A	RH	4-5	305	21,034	3 7	784
Clarence M Hoover						
Patches	GrH	4-7	305	18,906	4 1	784
Jearl-Wilmer Horst						
Judy 38	RH	10-1	305	21,778	3 6	783
Graywood Farms						
88	GrH	3-6	305	19,506	4 0	783
D Lamar Witmer						
Vanessa	RH	7-8	305	23,852	3 3	782
David W Hunt - RD1						
Jamie	RH	6-4	305	19,980	3 9	781
Leon S Musser						
37	RH	3-8	305	21,264	3 7	780
Harry H Ranck Jr						
Lassy	RH	3-7	305	18,417	4 2	779
Melvin R Eby						
Tessie 2	RH	5 7	305	22,507	3 4	776
Tiffy	RH	8-4	305	21,805	3 5	755
Minnie	RH	5-11	305	18,596	4 0	752
Harry L Troop						
Babe 45	RH	10-7	305	21,255	3 7	776
John Omar Stoltzfus						
Dawfina	RH	6-2	305	19,258	4 0	776
David D Zimmerman						
Malinda	RH	5-3	297	16,817	4 6	775
Samuel F Long						
Brownie	GrH	4-7	305	20,645	3 7	773
Wilmer R Martin						
Jilda	RH	6-11	305	20,315	3 8	773
Ellis D Kreider						
189	RH	4-10	305	23,445	3 3	771
Jay Richard Groff						
75	GrH	4-5	305	21,092	3 7	771
Joseph W Best & Sons						
37	GrH	4-4	305	21,007	3 7	771
101	GrH	10-10	305	20,376	3 8	769
Stephen F Stoltzfus						
Flame 52	RH	9-8	305	18,258	4 2	771
Glenn C Hershey						
Margart	RH	9 2	305	28,188	2 7	770
L Clair Miller						
Mandy	RH	7 5	305	21,717	3 5	770
C Nevin Hershey						
Kinde	RH	3-0	305	23,028	3 3	769
Glen C Martin						
Fonda	RH	4-6	305	22,939	3 4	769
Dame	RH	3-7	305	19,591	3 8	750
Lee Nome Farm						
Swan	RH	7-7	3-5	20,889	3 7	769
Dal Car Farm						
48-205	GrH	6-9	295	18,149	4 2	769
Daniel Dienner Jr						
Robin	GrH	4-6	305	22,618	3 4	768
Conestoga Farms						
Faith	RH	3-6	305	22,101	3 5	768
Karl W Herr						
Gay 31	RH	5-10	305	20,845	3 7	768
Ivan Bowman Jr						
Wanita	GrH	4-8	305	19,957	3 8	765
David L Landis						
189	GrH	3-5	305	19,312	4 0	765
Parke H Ranck						
Kathy	RH	2-2	305	18,423	4 1	764
Glenn R Binkley						
37	RH	3-4	305	23,480	3 2	763
Allen Lee Stoltzfus						
Violet	RH	3-10	305	22,613	3 4	762
Meadow Springs Farm						
Candy	RH	5-5	305	19,166	4 0	762
Robert D Harnish						
Jodi 38	GrH	9-9	305	20,918	3 6	760
LeRoy M Oberholtzer						
97	RH	7-8	296	20,879	3 6	760
Quarryville Presbyterian Home & Melvin Rohrer						
281	RH	6-9	305	21,642	3 5	759
Earl S Weaver						
Tina	GrH	3-2	305	19,901	3 8	759
Singing Maple Farms						
55	GrH	3-5	304	18,052	4 2	759
Fred Crider Holstein						
Babs	RH	7 7	305	21,772	3 5	756
Reuben A Stoltzfus						
Dalley	RH	0-0	280	20,912	3 6	756
Ivanhoe	RH	6-2	305	16,589	4 5	752
Abraham Shelly Jr						
Brenny	RH	3 3	305	23,399	3 2	753
Long Acres Farm						
116 B	GrH	4-0	305	20,719	3 6	753
20	GrH	5-1	305	19,642	3 8	743
Aaron B. Lantz						
Pansy	RH	6-8	305	20,104	3 7	753
Marvin S Nolt						
54	GrH	5-6	305	22,550	3 3	752
Willis M Martin						
Polly	RH	8-5	305	19,232	3 9	752
Samuel E Beiler						
Mary	RH	4-5	305	25,010	3 0	750
J Kenneth Miller						
30	GrH	3-11	305	22,749	3 3	748
Allen K Risser						
31	RH	9-10	305	21,443	3 5	748
Benuel F Stoltzfus						
Verna	GrH	6-4	283	21,221	3 5	747
Roman L Stoltzfoos						
55	GrH	7-2	305	18,924	3 9	747
M B & Gary Stoltzfus						
111	GrH	7-9	304	18,707	4 0	746
Christian G Becker						
248	GrH	3-9	305	16,944	4 4	745
Robert J Work						
38	GrH	6-10	305	20,030	3 7	744
Paul M Martin						
Y 47	GrH	6-6	305	17,567	4 2	744
A Dale Herr						
118	GrH	2-11	305	17,772	4 2	743
Walter C Pownall						
214	GrH	4-6	305	21,677	3 4	742
Donald B Miller						
Verna	GrH	5-8	305	21,614	3 4	742
David R Stoltzfus						
120	GrH	4-3	286	19,448	3 8	742
Indian View Farm						
Emmy	RH	3-0	305	18,863	3 9	742
Earl R Martin						
133	GrH	4-7	305	18,679	4 0	742
Gerald T Harnish						
Sunshine	RH	3-9	305	16,109	4 6	742
Creek Knoll Farm #1						
Cinder	RH	4-7	305	21,024	3 5	741
Titus B Stoner						
Lucy	RH	2-8	305	20,191	3 7	741
Bennie L Fisher						
Greta	RH	9-5	305	19,692	3 8	740
Glenn Z Musser						
Bev	RH	3-0	305	19,082	3 9	740
Christian Zook						
Premium	RH	5-4	305	19,039	3 9	740

The Systems Approach of Hershey Equipment lets you put it all together

Todays profit minded poultry, swine, and grain producers must think in terms of an automatic system.
"System thinking" can help you plan away problems before you begin, or it can help you automate away problems you now have.
Hershey Equipment Co. is geared to provide all components of the system including equipment, plumbing, electrical and building. This will assure that the pieces will fit together to form a profitable system.

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Hot Dip Galvanized

- *Farrowing Systems*
- *Nursery Systems*
- *Gestation Systems*
- *Finishing Systems*

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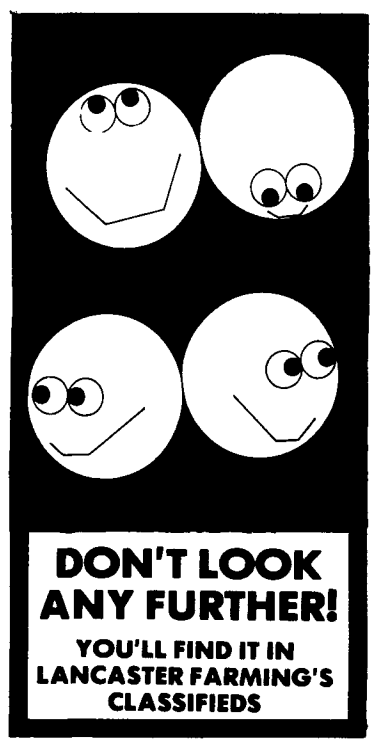
Route 30 West at the Centerville Exit.

Designers of Quality Systems for Poultry, Swine and Grain Handling.



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BVP
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"THE LEAD ALTERNATIVE"
GASOLINE TREATMENT

This new additive has been developed for the protection of engines designed to operate on leaded gasoline

Without lead your engine loses power & compression caused by valve seat recession BVP acts as a protective lubricant to prevent direct metal to metal contact that would cause high wear

Use BVP for tne protection of lead without the pollution

Available in 8 oz bottles (24 per case), 5 gallon containers & 55 gallon drums

IT COSTS SO LITTLE TO PROTECT SO MUCH!

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717-545-5931
Interstate 81 Exit 26

COLUMBIA COUNTY DHIA
April, 1986

Shultz Bros		3	72 9	89 4	19,647	784
Frank L Jurbala		3	44 7	84 9	20,698	756
Hunter Crest Farm		3	39 0	87 8	21,017	745
Ruchard Kriebel		B3	49 9	90 3	19,685	731
John W Turofski		G3	32 0	85.0	20,017	713
Robert C Bronson		3	64 1	86 3	20,563	*695
Duane E Shuman		3	29 5	85 8	19,034	684
Richard Kriebel		2	14 4	87 6	13,755	662
Lyons Den Dairy						
Bunny	3	4-5	305	23,342	3 4	786
Tara	3	3-2	305	19,799	4 1	805
Shultz Bros						
20	3	5-9	305	22,219	3 7	814
24	3	3-2	305	22,049	3 8	828
Robert C Bronson						
Gracios	3	5-0	305*	24,474	3 4	832
Pen Col Farms						
Delight	3	6-4	305	25,538	4 2	1067
#Debra	3	1-10	305	20,980	3 9	819
#Alice	3	1-11	305	20,528	3 8	784
#Sdcent	3	1-11	305	19,791	4 2	827
Frank L Jurbala						
Audrey	3	2-4	305	19,621	4 0	790
J Robert Book						
114	3	4-0	305	19,375	4 0	783
Richard Yule						
Silk	3	5-7	305	24,847	3 1	776
Donald J Bowman						
101	3	2-3	305	24,597	3 1	767

MAILBOX MARKET
FOR SALE

7 year old TBx mare, pretty bay w/white, sound; TB Colt at side. Sell together or separate. 717-786-8638

12'x24' Agstar building fans, self contained pit, good condition; AKC German Shepherd Stud Service available. Lanc. Co. 717-665-7765

Land cleared 32 also 10 acres Township Rd., school, mail route, water, stream. Indiana Co. 412-254-2406

General Electric hot water heater, $25.; 12' flat bed trailer, ball hitch, 2 wheels, $200. Berks. 215-286-9778

Gas fired incinerator. Also cream separator for parts. Christ Stoltzfus, R.D.2, Box 784, Newmanstown, Pa. 17073.

JD 2 row corn planter, $300.; 2 row transplanter, $250.; IH 1 row corn picker, $350.; Mulch Hay, $40. Leb. Co. 717-865-5978

1 Tom, 2 Hens Bronze Turkeys, $25.; Black and tan Coon Hound pups, parents excellent hunters, $50. each. Berks. 215-582-5761

Massey Harris Clipper #50 combine, pull type, like new canvass, running condition, $250. Berks Co. 215-582-8076

Oliver Superior grain drill, $250.; 2nd Oliver Superior grain drill for parts, $50. Hagerstown, MD. 301-582-2845

Kawasaki 1982 KD80 motorcycle, used very little, excellent condition, $300. White Hall, MD. Near MD/PA line. 301-343-0026

2 row quick hitch rear mount cultivator, IHC, $300. Montg. Co. 215-754-7316

Chestnut Mare, 9 years old, 14½ hands, rides Western, gentle, exc disposition, $500. Saddle available. Gloucester Co. 609-881-6371

Chain hoist ½ ton, good condition, $45.; White Mountain ice cream freezers, old hand crank, most sizes. Lanc. Co. 215-267-7049

Reg. Arabian mare, 2 years, 15 hands, sweet disposition, is green broke, $9,500. Firm. NJ. 201-753-5353 after 5 p.m.

Double pony harness w/Hames collars, $250.; Single pony harness, $80.; Wooden, aluminum and brass Hames pony. Lebanon, Pa. 717-272-6819

MF 165 diesel, remote hydraulics, rebuilt multi power, $3,600. Lanc. Co. 717-738-1274

Outdoor toilet w/shingle roof, 4½'x4½', good shape, $55. York Co. 717-755-1187

MF 13' quick tach grain head w/pickup reel, $500.; NH 281 baler, $650.; NH 23 blower, $75. B.O. 717-354-0680

200 gallon milk tank, very good. $300. Lanc. Co. 717-464-4040

Sickle bar mower for Farmall Cub, $125. Warren Co., NJ. 201-454-9920

Cages for laying hens, feed bin and other egg equip. Any Reasonable Offers Accepted. Must Sell. Kingsville, MD. 301-879-8752

Bleachers: 6 sets wooden seats, metal supports, seats 45 people, $1,200.; Portable stage, 24x32', sold less flooring, $300. 703-434-5170

Stihl 015 chain saw, excellent condition, $125.; (3) 8' fluorescent light fixtures, $5. each, $12. total without tubes. Perry. 717-567-6445

John Deere, four row, rear mounted three point cultivator, best offer. No Sunday calls. Lancaster Co., Manheim, 717-665-7631.

Ingersoll-Rand diesel powered 160 CFM portable air compressor, $2,600. Cecil Co., MD. 301-287-5277

1973 Dia Rio CO truck tractor for parts, 13 sp trans., new air cond., Henrickson suspension & 5th wheel, power steering unit, fuel tanks. Bucks Co. 215-257-2377

2 yearling Peacocks, home raised. Lancaster Co. 717-285-4064

(1) AKC Cocker pup, $95. Mahlon W. Horning, Box 335, R.D.1, East Earl, Pa. 17519. Lancaster Co.

3 pt. cultivator; tobacco plant boxes; tobacco hoers for tractor and horse cultivators. Lancaster Co. 717-442-4510

NH 270 baler w/#52 kicker, $800.; Hesston PT-10 9' haybine, $600.; IH 5 bar rake, $450. Lanc. Co. 717-949-2536

4½ acre lot near Newport, Perry Co., sub-divided approved for standard septic farm land, nice area. $13,000. 717-567-6749

8' Morrison utility body, heavy duty unit, many extras. 717-689-2158 8 p.m.

3 pt. 2 row corn planter; 3 pt. 2 row cultivator, crimper. Bucks, Perkasie, Pa. 215-257-4890 after 6 p.m.

Baby Lambs, $35. each. Cecil Co., MD. 301-658-3029 after dark.

IH 990 haybine, MC rotary sythe, 4 row IH cultivator, spring harrow and IH rotary hoe. 717-687-7260

2 year old Eskimo male dog. Bennie Fisher, 94 N. Ronks Rd., Ronks, Pa. 17572.

1973 Int. grain dump, 30,000 GVW, PS, 5+2, $4,300.; 8 yr. black mare, 15H, 4-H, good trails. Cumberland Co. 717-776-7215

Central PA Farm, located in Blain Co., 250 acres of fertile limestone soils, house recently remodeled. 814-643-4700

Cow kicker, bill hooks for hay balers if your baler isn't working; 16' silo unloader, 30KW standby, 3½KW. Lanc. Co. 215-445-5309

40' Freuhauf cattle trailer, straight deck w/2nd floor, 42' Wilson pot, both on 10.20. Best Offer. Berks. 215-488-1567

Planer, Boise-Crane, 12" power feed w/phase converter, exc. cond. Bucks Co., 215-679-2749.

7-Tooth tool bar. IH wagon with hay & grain sides and 6 ton hoist. Berks, 215-682-7874.

Black Ram 16 months, mixed Karakul Suffolk, $75. Also, Black Spring Lambs. Lanc. Co., 717-665-7842.

7/8 Simmental cow due 2nd week of July with 3rd calf, T.D. & BWC. Berks Co. 215-926-5542.

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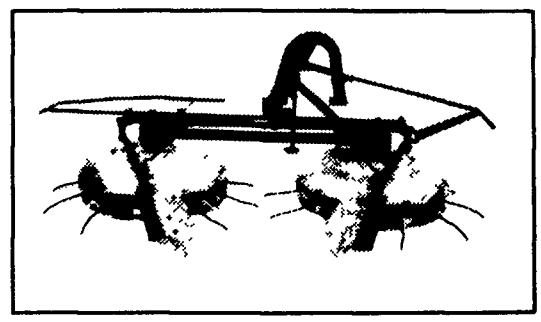

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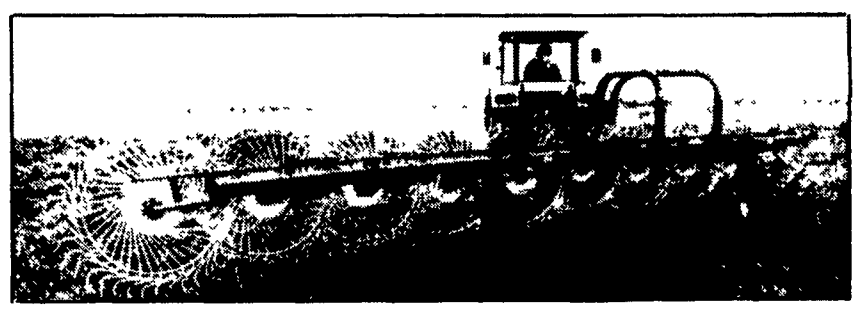

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990 IH Haybine, 7' cut, $350. 2 IH 4-bar rotobar rakes, 1 steel wheels, 1 rubber wheels, $250. Prices negotiable. Chester Co., 215-869-3824.

Hammermill belt, 2 row fast hitch cultivator, Minneapolis Moline combine. Carbon Co., 717-427-4298.

JD 3020 tricycle, gas engine and syncro-range trans. overhauled. Painted. Excellent rubber. Must be seen. Lanc. Co., 717-665-4329.

JD A wide front, hand start, good shape, Adams Co., 717-334-0287.

LTD-500 Riding mower, 8 hp Hahn's 30" cut with rear bagger, electric start. Phone after 5 p.m., 717-252-1267. York Co.

Lambs, Dorset, also Collie male at stud. Also Pomeranian at stud. Lancaster Co., 717-733-8770.

Berks Co. Hesston round baler, used 235 bales. New belts, electric tie, 4x6 bales, like new! $6,700. 215-693-5027 after 6 p.m.

9 Year old carriage horse, safe and sound, standardbred, 215-445-7030, Lancaster Co.

Amish buggy, new wheels, brakes and lights, good condition, $1,000. Lancaster Co. Larry Stauffer, Diamond Station Rd., Ephrata, PA 17522.

Holstein Heifers: 32 months old, bred, Jersey, due July, August. Dehorned & vaccinated, 1200 lb. +. 717-942-6435 between 8:30-9:30 p.m. Susq. Co.

Tires: 2-7x17.5 gripper, 1-8x19.5 radial. 1-8x19.5 gripper. Lanc. Co., 717-733-8528.

70 Cows, Limousin, Simmental, Angus commercial cows in excellent condition, horse raised, many top club clasves. Jefferson. 814-894-7936.

12 Yearling Brahama heifers, three Brahama bulls. Adams Co., 717-334-1824.

Kelly feed mixer with 7½ hp motor, $400, motor only $200. Lanc. Co., 717-426-3314.

2 Draft horses with colt by side, 1 registered Belgian stud with papers. Fred Barnhart, Rt. 1, Box 229, Sharpsburg, MD 21782. 301-432-8292.

Like new 1979 140 IH tractor, wide front with cultivators, used very little, $4650, 301-824-2348.

Belsaw sawmill model A24, 12' carriage, 3 H.B's, 48" saw, PTO driven, $1500. Dan Troyer, Rt. 1, Box 85-A, Wyoming, DE 19934.

Roll bar for John Deere 850 or 950 tractor, brand new, $100. 814-364-9333, 814-238-4957.

IH 240 Parts, NI model 400 5 bar hay rake, excellent, $600. JD Model 38 sickle bar, $250. Montgomery Co., 215-679-7763.

Started Capons, using an excellent meat breed with good breast feathering, practically no blisters, Ed Schopf, Mountville, Lancaster Co., 717-285-5296.

Furadan 15G, $1.35 per lb.; DyFornate 20G, $1.60 per lb. Check our end of season prices on Herbicides. Lanc. Co., 717-786-3435.

JD 7000 6x30 Max Emerge corn planter, dry fertilizer, very good cond., 215-598-7687.

NI Uni 711 Grain head, new blades, field ready, $1,000 cash. Oliver 60-T Baler, $500. York Co., 717-432-5248.

Loader with control valve for John Deere 850 or 950 tractor, brand new, $850. 814-364-9333, 814-238-4957.

5/4 air dried 1 yr. Cherry lumber, 8-10-12' x 6"-16" widths, 717-278-3425, Montrose, PA. 18801, William Hawley.

7' Bed cap and step bumper for a Jeep truck, $450. 814-653-2474 after 4 p.m.

Self propelled tobacco hoer, $200. Lanc. Co., 717-738-2652.

Farmall H tractor with 7' semi-mount mower, $975. Rear tire & wheel for WD AC tractor. Dauphin Co., 717-692-3616.

John Deere P.T. combine with good power unit, $450/obo. Ford 14-15 6' rear mower. Near Morgantown, WV, 304-864-6080.

Magnetic sign machine for making signs for trucks & cars. York Co., 717-757-1960.

8' McCormick Deering Grain Binder, in good condition. Elmer F. Fisher, RD1, Blain, PA 17006.

Flock of 25 ewes, Corriedales, Suffolk-Rambouiet cross, $75 each, lots of 5. Call 607-458-5414 or 607-962-1403. Addison, N.Y., Steuben County.

Palamino gelding, 14.2 hands, 13 yrs. old; baler w/thrower; IH 5 bar rake. 215-754-7479 or 215-679-5426, let ring, keep trying.

MF 3 pt., 7' grass mower; Oliver 12' dump rake, both like new. Lehigh Co. 215-767-5497.

Austrialian shepard puppies, 6 wks. old May 30. Free 2 Austrialian shepard adult dogs. Abner G. Stoltzfus, R1, Box 220, Christiana, PA 17509.

Pygmy goat, young caramel buck. Must find good home, $60. Montg. Co. 215-234-9379.

Black walnut tree, about 30" diameter. Schuylkill Co. 717-889-3353 for more info.

8-N tractor, 2-B plow, 2 row cultivator, 3 pt. hitch, hyd. lift, 6" sickel mower, side delivery rake. Both on steel. 215-346-7410.

9 ton general Eager Beaver, 1973, needs work, Beaver tail w/ramps, $1,000. Montg. Co. 215-584-0494.

283 NH baler w/thrower, 495 haybine, NH, good cond. Union Co 717-568-4752.

Kelvinator and Westinghouse refrig. in good cond., $100 each. 717-987-3755

30'x124' hydroponic greenhouse w/all equip., $3,000. Lanc. Co. 717-733-4263.

Oliver ESPA plow shears, new, $2.00 each; ice-cream freezer, $10; Black Hawk corn planter, good shape, $25. 717-354-0616.

Fence post, creosoted, 3"x3"x6½', $3.50; 4"x4"x8½', $7.00 each. Montour Co 717-275-0209.

Arabian yearling colt, gray, reg. Will make great 4-H project or show gelding, $750. Montour Co. 717-275-0208.

One person tobacco hoer, foot steering; 8 HP Briggs and Stratton engine on David Bradley tractor. Lanc. Co. 717-733-4589.

Used sputnick in good cond. Tank is like new, $825. Emanuel S. Zook, 145 Peters Rd., Kinzers, PA 17535.

60 colonies, honey bees, 1½ story strong, $55 each. Sell all or part. Can deliver. Snyder Co. 717-394-5113.

20x35 oil pull tract, Int baler made in early 1900's w/6 HP Titan hit and miss. 717-354-9939.

MF combine w/10' grain head, 2 row corn head, exc. cond. Adams Co. 717-359-5707.

1970 19' Hull Guard goat; 1974, 115 HP Mercury engine, CB, depth finder, elec. winch, tandom trailer, exc. cond., $3,000. Leb. 717-273-3823.

AC B-207E, 7 HP lawn garden tractor w/36" mower, engine overhauled last year. Real good cond., $450. Leb. 717-273-3823.

1968 IH CO4000, S/A, 238 DD, 5+2, 10:00x20, farm tags, 64,000 GW, $1,850. 717-367-0321 after 5 PM.

1973 Chev. 90 series truck, 10 sp. Road Ranger, 238 Detroit, 16' Knapahide bed w/17 ton hoist. 814-383-4464.

Eight 10 ton ear corn, $75/ton. York Co., Dillsburg. 717-432-2704.

530 Ford baler, no thrower, good cond. Kept inside. Leb. Co. 717-469-2826.

Two row corn picker, fits M Farmall in good cond., $185. York Co. 717-235-3197 after 6 PM.

TD6 crawler diesel, PTO and hydaulics w/option for blade, fair cond. New V.D end gate for 62" wide spreader. 717-922-1650.

Mini motor home, self contained, new engine, transmission, AM/FM stereo and tape player, CB, exc. cond. New inspection. 717-737-2234.

Aged mare, part Arabian. Looks like a 4 yr. old Needs good home Make offer. Leb. Co 717-865-6364.

Kastan 16' silage unloader wagon on 5026 electric gear, new cond., 1979 AMC concord wagon, runs good. Leb. Co. 717-469-2138.

Norge chest freezer, 14.8 cu. ft.; Norge upright freezer, 16.9 cu. ft. Both manual defrost models, $200 each. Lanc. Co. 717-284-4268.

NH 270 hayliner baler w/#50 thrower; 2 hay wagons w/high sides. Perry Co. 717-589-3037.

Massey Harris model #60 combine, self propelled, 10' cut. Columbia Co 717-784-5261.

Used greenhouse glass, 16"x24" double strength, $1.75 each or lots of 100, $1.50 each. Admas Co. 717-334-4169.

Two reg. Lamancha milking does, 1 reg. Nubian milking doe. All good milkers. Perry Co. 717-444-3571.

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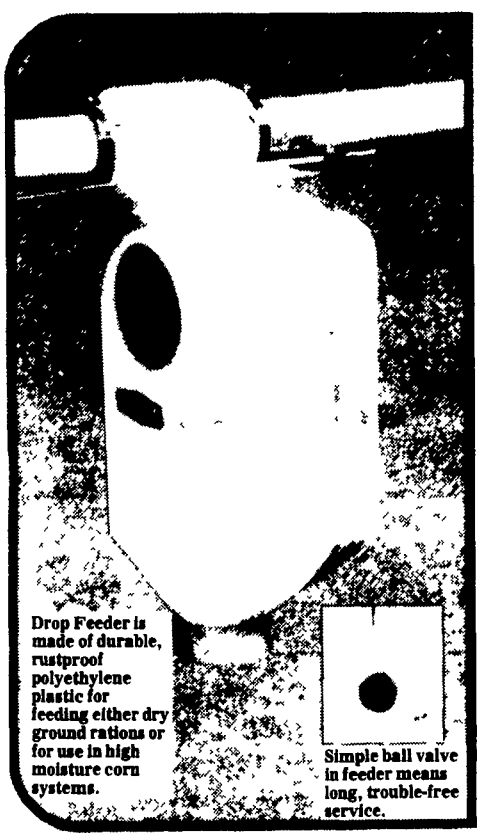

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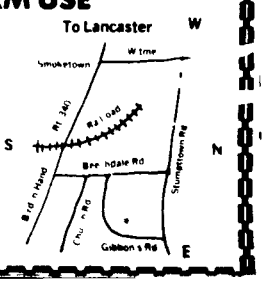

MAILBOX MARKET
FOR SALE

1970 Shoop 4 horse gooseneck stock trailer, fair cond., $1,550 or best offer. Lanc. Co. 717-442-4259.

Hassman 12' supermarket style refrigerated case storage under case, Copelametic compressor controls timer, KAG10075TAC. Dauphin Co. 717-236-5061, Mon.-Fri. 8-5, Pete.

¾ ton Sears mobile home air conditioner, excellent. Wayne Co. 717-448-2594.

DeLaval vacuum pump, 3hp motor, 1 yr. old, DeLaval 50 lb. milker, $250; IH 45 baler, like new, $275; NH silage wagon, $575. 717-354-0266.

Large rolls rusty pasture fencing, useable, real cheap, Lancaster, 717-397-4360.

Corn sheller, 2 hole, $50; McCormic feed grinder, belt driven, $50; Daisy hog waterers, $10 each. Cumberland Co. 717-776-6690.

SKF pillow block, spherical roller bearing units, 15, 2 15/16 and 2, 3 7/16, $80 each; ear corn, $80/ton. Perry Co. 717-834-3882.

Three reg. Holstein calves, 6-7 months old. Levi M. Stoltzfus, 31 E. Eby Rd., Leola, PA 17540. Lanc. Co.

Two Goodyear 14.9x26, 6 ply tires, 50% tread. Used on MF 255, $100. York Co. 717-246-1396.

16' hay trailer, dual axle w/elec. brakes, 2 Homelite chainsaws, $125/pr.; '74 Jeep Cherakee, 4WD, 3 spd., 15 MPG, 6 cyl. York, 717-244-0624.

8 month old reg. Yorkshire boar, ready for service. Northern York Co., Dillsburg, PA. 717-432-3555 after 4 PM.

Maytag square tub washer, $95; chest type freezer, 15', $150. Can deliver. Berks Co. 215-933-8530.

650 gal. Girton milk tank w/3 HP Dunham bush compressor. Compressor like new. Lanc. Co. Emmanuel B. King, Rt. 1, Box 93, Kirkwood, PA 17536.

Corn fodder, $42/ton at farm; hog curtain opener; stainless steel milk pump. Lanc. Co. 717-354-7419.

Special, new, 10 ton wagon gears, $535 thru June 30th; 200 gal. pull type field sprayer, new, $875. Lanc. Co. 717-354-0595.

Timber-eye wood and coal stove w/hot water pipes installed. Abner F. Stoltzfoos, R3, Box 418, Lamparter Rd., Quarryville, PA 17566.

NH 68 baler w/chemical dispenser. R1, Box 168B, Pitman, Schuylkill Co. 717-644-2079.

NH 53A PTO driven bale thrower, fits 268, 269, 272, 273, 275 balers. Also Smoker elevator. Lanc. Co. 717-656-6644.

Four Wisconsin, V-4 engines for parts, $400; gang of 6 spool valves, $100; cement mixer, can be gas or eletric, $200. Berks Co. 215-385-3187.

NI forage wagon, 3 beaters and roof, $1,100; M-M U runs, $500 or best offer. Huntingdon Co. 814-448-2260.

Treated wood or steel fence posts, $1.40 each. Wood can be split into 2 or 3 sections. 717-225-3860.

JD 4 row cultivator, Fox forage blower, Harvester roller mill. Robel Acres, Adams Co. 717-637-8045.

Farmall Cub on tires or steel front and rear cultivator garden plow, snow plow, rotary mower, disc. 215-445-5265 after 5.

AC-D17 w/mtd. 190 husker, rebuilt engine; AC-4R cultivator, AC 4 btm. plow; JD insecticide boxes for 1240 planter. Lehigh Co. 215-756-6103.

1,000 used bu. crates, excellent for peaches or apples. Clearfield Co. 814-263-7230.

Amish buggy, good cond., new wheels, new brakes. Lanc. Co. Larry M. Stauffer, Diamond Station Rd., R2, Box 14-A, Ephrata, PA 17522.

New white masonite lapp siding, 12 squares, make offer. Akron, 717-859-2880.

Int. TD9 crawler trans and motor parts, Farmall A motor. Carroll Co., 301-239-8055.

Westgo Row crop cultivator, model 2020, 4 rows, used 3 times, good condtiion. $2100. 609-692-1831. Call at 7 p.m.

Make your own hay, 25 acre alfalfa orchard grass, $8 ton. Hummelstown, Middletown Rd., Dauphin Co., 717-566-8944.

Sears electric 2 hp portable air compressorl, $185. 301-287-5277. Cecil Co., MD

Oliver 10' transport field disc, $850. Farmall model A with cult. $875. Athens 14' heavy disc. $1500. Berks Co., 215-682-6429.

New well constructed calf hutches, $65. Also, wooden barn cleaner slides. Berks Co., 215-682-7632.

40' Wise King portable elevator, motorized height adjustment, like new. Parker 36" pull behind lawn sweeper. After 6 p.m., 215-562-3965, Berks Co.

New Holland S717 Forage Harvester, single row corn and pick up. New Castle Co., 302-655-0558.

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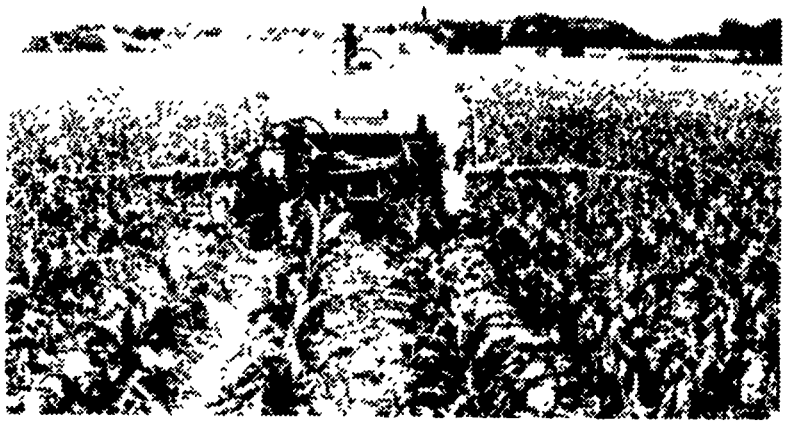

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MAILBOX MARKET
FOR SALE

Air compressor, commercial duty, 5hp rating, 3 cyl., two stage, 1000 hours, asking $450. Luke Stauffer, RD2, Box 1444 J-1, Leonardtown, MD 20650.

Honda 90 trail bike, like new, 1600 miles. 717-533-5914, Hershey, PA

1951 F600 Ford 13' flatbed w/racks, very good condition, 20,000 miles, $1250. Snyder Co., 717-837-3568.

650 Gal. Esco bulk milk tank, excellent condition. Fulton Co., 717-294-3305.

Two 9.50x16.5 mud and snow tires. Two 8.75x16.5 highway tread. Mounted 8 lug wheels. 215-682-2894. Berks.

Oliver tractor, 770, gas, live PTO, PS, 3pt. NF, cash $3450. 3 pt. Cultivator, cash, $200. Montgomery Co., 215-754-7366.

NH rake, JD drill, NI spreader, ground drive, hundreds old farm & home tools for collector or use. Chester Co., 215-869-9597

1972 GMC 6500 truck, twin axle, air brakes, new grain rack hoist, 16', 401 engine, good 9.00x20 tires, $6500. 315-626-6679

5 HP Electric motor, 3 phase, 11/8" shaft, $75. 301-287-5277, Cecil Co., MD

Sheep 29 head mostly registered Suffolk. Cecil Co., MD. 301-658-3756 evenings or weekends.

John Deere 530 tractor, 3 PTH, power steering, new paint, completely overhauled, excellent condition. Somerset Co., 814-479-2297.

John Deere 1½ hp engine, $325; fenders for A-B-G JD, $225; F20 manifold, $125. Lancaster Co., 717-392-0311.

609 Tobacco Plants. Also, JD 115 32 blade tandem disc. Lancaster Co., 717-354-0327.

25 Ton ear corn, narrow crib, $75 per ton at farm. Dauphin Co., 717-566-0329.

Two 2 hp 1 phase motors, $50 or best offer. Wanted: small walk in cooler. Cumb. Co., 717-532-3885.

Rear school bus axle, hydraulic brakes, excellent, $225. Wood Planer, PTO on wheels, $500. Col. Co., 717-458-5959.

8' Aluminum brake, $550. 4' Aluminum brake, $350. 100 hp 3-phase motor, $800. 1 ton scale, $450. 1970 Ford Van, $800. 3 pth sod cutter, $100. 717-286-5306.

Bush 850 G.P.M. water pump, 4" outlet, never used on skids, $650. Lanc. Co., 215-445-4305.

PJ2 Petter Diesel w/starter, alternator, solenoid, less than 2500 hrs. $1300/best offer. Somerset Co. Wm. Yoder, R1, Box 209A, Salisbury, PA 15558.

Pennlan and improved Narrowleaf tobacco plants. Elam F. Smucker, RD3, Box 35, Quarryville, PA 17566, Pumping Station Rd.

Pennsylvania tobacco plants. Amos F. Beiler, 153 Mine Rd., Paradise, PA. 17562.

NH 269 Baler, $725. NH 461 Haybine, $475. IH 990 Haybine, $595. Chain drag, $85. NI 9' 279 Hay cutditioner, $1800. 717-354-0266.

3 Pt. hitch saw & pulley for Ford or Ferguson. 1-set of axle weights for Ford or Ferguson. Snyder Co.I, 717-374-4246 after 4 p.m.

AC 185 diesel tractor, just overhauled. Lancaster Co., 717-656-8531.

72 Dodge Window van, 318 engine, $950. Lanc. Co., 717-733-4572.

Air compressor, 365CFM Gardner Denver 4-71 Detroit diesel, 24 75.00. Clutch-pull trailer, works good, rotary screw. Cumberland Co., 717-249-3461.

Shropshire rams, aged ewes and lambs. Shepard and D'Ambria bloodlines, Leb. Co., 717-949-3653.

IH #125 Combine, $250 or offer, for parts or repair, 717-896-3656, Dauphin Co.

Canvas for 6' Case combine, good condition, $25. York Co., 717-235-2032.

469 NH Haybine, Ford 501 mower, John Deere No. 10 mower, side mounted, fits all 10 and 20 Series tractors. York Co., 717-235-6460.

For Rent: Approx. 8 acres off Pinch Rd., north of Manheim. Nubian goats, milkers and kids for sale. 717-665-5268.

NH 404 crimper with AC engine, 24 hp, good shape. Amos B. Zook, Buena Vista Rd., RD1, Box 95, Gap, PA 17527.

MH Super 26 Combine, kept inside, used last season, price neg. North'd Co., 717-742-8090.

JD 2010 gas, just overhauled, needs some work, $1600. 1970 F-600 Ford dump truck, 10' Thiele dump body, $4,000. Dauphin Co., 717-939-5583.

Pilgrim goslings. Call 717-933-5871, Lebanon Co.

IH model 475 heavy duty disc, 12½' wide, 9" spacing, excellent condition, $2,100. Lanc. Co., 717-626-5438.

NI 310 corn picker, good condition, $1,000.; Rubber wheels for Ontario Drill, $150. Bucks Co. 215-536-9672 evenings.

609 tobacco plants. Also 4" fire hose w/couplings. Lanc. Co. Israel S. Beiler, R.D.1, Box 117, Christiana, Pa. 17509

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Uni 763 3 row narrow forage head, $600.; 725 3RN snapper head, $750.; 726 Husker and head, $275. Lanc. Co. 215-445-6156

4 yr. old AKC Shelty Stud, tri colored, good pet, $75. or Best Offer. Amos D. Lapp, R.D.2, New Holland, Pa. 17557.

Pennlan tobacco plants. Jacob R. Stoltzfus, R.D.2, Box 166, Narvon, Pa. 17555. Meadville Rd. at Cambridge.

AC 200, 2350 hrs., good 18.4x38 tires, weights, dual hydraulics, weather cab. $6,500. York Co. 717-927-6020

MF 410 combine, 12' grain head. No reasonable offer refused. Also 14' grain head w/hewn reel. Cumb. Co. 717-776-6242

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Fancy turkeys, Blue Slate, Black, Narragansett, Burbon Red, Med. white, one year old. Dwarf and New Zealand white rabbits, Snyder Co., 717-374-1643.

1968 Chev. truck, GVW 17,000 lbs., asking $750 or best offer. 301-756-6711, Carroll Co., MD, 8 a.m. to 5 p.m.

5 Ton cable crane for repair, parts or scrap, $300. Cumb. Co., 717-776-3305.

1979 Ford F700, V8 5+2, $7,000. 2 Super A Farmall tractors, good, $2,000 each. Columbia Co., 717-752-6633.

NH 56 hay rake, $750. 22' 6" Mayrath auger. Both in good condition. York Co., 717-235-1825 after 6 p.m.

78 Pinto and Mustang parts. Call after 5 p.m., 717-284-4650. Lancaster Co.

Used storm front carriage, good condition, $1,000. Jesse King, RD2, Box 399, New Holland, PA (Seldomridge Rd.)

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1974 Olds Cutlass, 4-door, good 350 engine, inspected, $300 Lanc. Co., 717-687-8536.

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3 Point 4 row cultivator with gauge wheel. Cattle rack for pick up truck. Chester Co., 215-932-8108.

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John Deere 1010 track loader, new tracks and undercarriage, $6,500. 717-443-8104 after 5 pm, Luzerne Co.

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Pheasant, Bobwhite, and Gambel Quail eggs or chicks. Amos R. Miller, R.D.1, Box 293, Bartville Rd., Christiana, Pa. 17509. Lanc. Co.

Pennbell tobacco plants. Gideon F. Stoltzfus, Box 232-A, Snake Hill Rd., Bird-In-Hand, Pa. 17505

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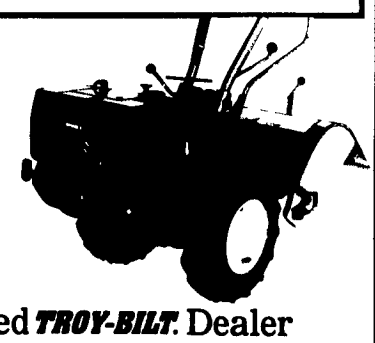

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Jersey family cow; Reg. Jersey cows, fresh and milking between 50-60 lbs., 1 due in July. 215-269-0759 before 8:30 a.m. After 6 p.m.

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IH V8 gas power unit, long shaft, low hrs. Monmouth Co., NJ. 201-938-3342

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Storm front carriage, good condition. Christian S. Stoltzfus, R.D.4, Box 129, Quarryville, Pa. 17566.

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4 Cheviot Ewe Lambs; 1 mixed breed; AC WC tractor; snap coupler roll over plow; grass mower Lanc. Co. 717-665-5683

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Bulk feed bin, 2 to 4 ton. Ivan Hurst, Box 368, R.D.1, Shippensburg, Pa. 17257. Cumberland Co. 717-532-2521

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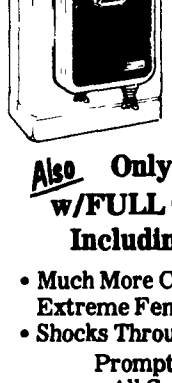

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Live Inoculant-Enzyme-A	2.42%	10.04%	5.19
Live Inoculant-Enzyme-B	2.21%	9.70%	5.34
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Controlled Studies			
University Research	5.08%	5.24%	+12.4%
Field Trials	5.01%	5.59%	+11.6%

ZOOK & RANCK, INC.
R.D. 1, GAP, PA 17527
717-442-4171

☐ Yes, I would like more information on Culbac for Haylage & Silage

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MAILBOX MARKET NOTICE

Cartonist for advertisement caricatures and gifts. Available for entertainment. Logo design. Truck and sign lettering. Berks Co. 215-670-1365

For Rent: Hog finishing facilities, up to 500 head, Mountville/Columbia area. Lancaster Co. 717-397-5005

For Rent: 6 row, 30" Brillion cultivator. Manheim, Mt. Joy area. Lanc. Co. 717-653-4830.

For Rent: Approx. 23A. meadow with never failing stream. Millcreek Twp., Leb. Co., 717-949-6842.

We adopt and/or buy exotic animals: Deer, Pygmy Goats, Elk, Buffalo, Leopards, Cougars, Peafowl, etc. Berks, 215-374-2114.

Sale Reports

A Public Auction of mechanics tools and guns was held May 31 by Hershel B. Hartman, 1017 E. Main St., Palmyra, Lebanon Co., Pa.

Some prices included: ¾ h.p. portable air compressor $370, Snap-On tool cabinet $205, 1977 4-wheel drive Wagoneer $3400, Kubota B6200 tractor w/loader & mower $7900, 1978½ Harley Davidson $3450, Smith & Wesson 357 mag. $200, Savage 38-12 ga. shotgun $170, Smith & Wesson 38 Special $170, Remington Model 1100 12 ga. shotgun $200 and Remington Model 700 Classic rifle $280, also Colt Trooper 357 mag. $190.

Harry H. Bachman was the auctioneer.

XXX

The Crofut Farm complete herd dispersal was held May 30 by Darwin R. and Fay M. Crofut, 12 miles south of Canton just off Rt. 154. A large crowd attended the sale.

The top cow sold for $2500 and the second high was $1550 with the third bringing $1425. The average of the 52 mature cows was $900.

Other prices were: Girton 600 gal. bulk tank $1250, Surge dumping station $170 and 4 DeLaval milkers $260 each.

The auctioneer was Arlow Kiehl with Sales Mgr.-Gordon Wood.

XXX

A Public Sale of antiques and collectibles was held May 29 for Lehigh Valley Museum which was owned and operated by the late Horace Kirby. The sale was held at the Skippack Firehouse Auditorium, Skippack, Pa.

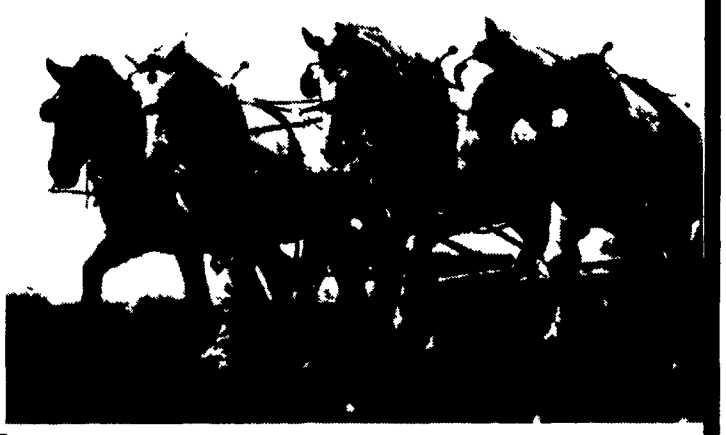
Some prices were: broad axe $165, wooden measures $25 to $50 ea., carriage lantern $77.50, apple butter paddle $20, Phoenix Horseshoe Sign $90, Oliver Implement Sign $85, old tin Allentown Paint Co. sign $425, brass rooster weathervane $145, pony-sized hay wagon $160, wooden child's sleds $75 to $100, 2 child's express wagons $220 & $275, Amoco Gas globe $200, hobby horse $475, Irish mail 4-wheel coaster $400, Velocipede $700 and 2 dog powers $200 & $325.

Sanford A. Alderfer, Inc. conducted the sale.

XXX

WE Salute THE DAIRYMEN

pulling together, we can all pull through



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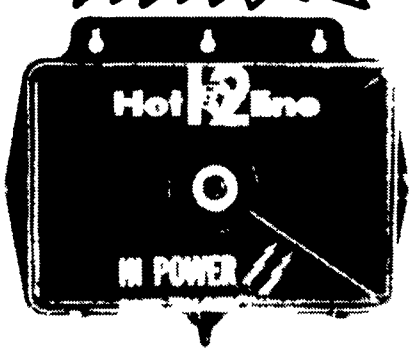
NEW Improved 12 Volt Model



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- ALL-WEATHER (NON-RUST) VERY STRONG POLYCARBONATE CASE
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Over a QUARTER OF A CENTURY of manufacturing Electric Fencers

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BARTVILLE HARNESS SHOP, RD 1, Box 241, Christiana, PA 17509
BEILER ENGINE SERVICE, R#1, Box 242, New Providence, PA 17560
STOLTZFUS HARNESS SHOP, R#4, Box 13, Honey Brook, PA 19344
NICKEL MINE SHARPENING, R#1, Box 180, Paradise, PA 17562
TIM'S DIESEL SERVICE, Star Route Box 2, Rebersburg, PA 16872
WHITE HORSE MACHINE, R #1, Box 281, Gap, PA 17527
BARLOW ENGINE REPAIR, 290 Schwartz Road, Gettysburg, PA 17325

Salute to Dairymen

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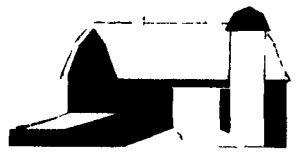

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Sale Reports

A Public Auction of antiques was held May 31 by Mr. and Mrs. Donald Keller, south of Wrightsville on Prive Lane Rd., York Co., Pa.

Some prices were: Williamsport batter jug $280, straw fork $150, crocks $12 to $40 each, molding plane $22, glass washboard $5, dovetailed slaw cutter $70, wooden rakes $22 to $27 each, copper can $31, butter churns $40 & $32, old trunks $32 to $66, chest of drawers $200, Edison phonograph $180 and York jug w/spigot $70.

The auctioneer was Blaine N. Rentzel.

XXX

A Public Auction of farm equipment and antiques was held May 31 by Ruth R. Wedde, 1 mile north of Hegins, Schuylkill Co., Pa. Along E. Mountain Rd. A nice-sized crowd attended the sale.

Some prices were: Farmall C tractor w/cultivator & corn planter $1100, Farmall H tractor $670, A.C. WD tractor $550, N.I. manure spreader $445, grain auger $355, bale elevator $165, Century weed sprayer w/fiberglass tank $385, Marlow PTO irrigation pump $875, irrigation pipe $50, $52.50 & $55 per pipe, Int. 107 hydrostatic lawn tractor w/mower $1000, Copper applebutter kettle $145 and 1 horse ice marker $95.

Mike and George Deibert were the auctioneers.

XXX

A Public sale of tillage equipment and was held May 31 by Ben B. and Susie Glick, 2 miles south of Norman Wood Bridge along River Rd., York Co., Pa.

Some prices included: 3 sets of harness $75, $70 & $97.50, diesel motor $600, air compressor $220, rabbit cages $6 each, water pump $260, air tank $475, tobacco lath $10 per hundred, spring wagon $510, Oliver plow $110, Ebersole chairs $53 ea., back sprayer $240, old bell $42.50, milk cans $17.50 each and bedroom suite $165.

Steve Petersheim and Steve Jr. were the auctioneers.

XXX

A Public Auction of farm machinery was held May 29 by Mr. and Mrs. Karl Volz, Stamets Rd., Milford, New Jersey.

Some prices received were: J.D. 430 tractor $3250, Farmall H tractor $1000, 2 Farmall F12 tractors $200 each, old Farmall F30 tractor $100, 1953 Jeep pickup $1100, Farmall H scoop $215, Woods 5' rotary mower $630, Agway rototiller $750, platform scales $75, 2 lightening arresters $75 each, Homelite chain saw $100, 18 milk cans $20 each, 3 section pipe scaffolding $60 and 100' & 150' extension cords $45 & $50.

Arthur Hanna was the auctioneer.

XXX

A Public Sale of farm machinery was held May 29 by Stewart Ramsey. R.D., Box 450, New Enterprise, Pa., in Bedford County. There were over 200 registered buyers.

Some prices were: 1971 Ford dump truck $1350, J.D. forage wagon $3700, Gehl wagon $2200, Int. 766 D tractor $5100, 1972 4020 tractor $6900, J.D. 6-row conservation planter $7000, J.D. elevator $825, 4-row rotary bush hog $3050, N.H. 282 baler w/thrower $3500, A.C. 16' rockflex double disc $3600, N.H. manure spreader $2100 and trailer weed sprayer $510.

Claycomb, Mishler and Wishard were the auctioneers.

XXX

A large Public Sale was conducted on May 24 at the Springetts Fire Co. Social Hall, 3013 E. Market St., York, Pa. Buyers attended from several states.

Some prices were: set of kitchen cabinet jars $70, ice cream tray $50, depression bowls $32.50 ea., depression soup dishes $17.50 ea., jewelry $25 to $135 per lot, small bench $40, Empire chest of drawers $105, cedar chest $70, 4 pc. modern bedroom suite $685, 4 pc. cedar bedroom suite $2150, set of 6 velvet seat chairs & rockers $437.50, walnut drop leaf table $425, old tobacco cabinet $450, marble top washstand $470, marble top dresser $175, mirror $60, white quilt $170, dark quilt $150 and Stauch coverlet $600.

The sale was conducted by Jacob and Brian Gilbert of Gilbert & Gilbert Auction.

XXX

HIGLEY

COMPLETE FARM DISPERSAL

Location - At New Era, Pa. - 8 miles South of Wyalusing, Pa. Bradford Co. - 8 miles North of Dushore, Pa. - 8 miles East of New Albany, Pa.

SATURDAY, JUNE 14, 1986

At 10:30 A.M.

104 HEAD REGISTERED AND GRADE HOLSTEIN DAIRY CATTLE SELL 104

64 young milking age animals with true type and quality udders, majority fresh last 20 to 40 days, balance. Late summer and early fall freshening.
10 Bred heifers due sale date to July 20-'86.
16 Open heifers, breeding age.
14 started heifer calves.
Quality animals a must at Higleys. Last 7 Herd sires from Pack-Herd Farms, Sons of S-W-D Valiant, Plushanski, Persuader, Arlinda Jet Stream-Twin, Rosemere Fury Ivan, C Romandale Shalimar Magnet-Dams of Herd sires with records to 28,820 milk 4.1T 1168 fat.
From the Herd Sires mentioned above, Production, Type and Test transmitted to the Higley Herd. Interstate Tested - Chart Sale Day. Pregnancy Checked.

MACHINERY

3-Tractors- Case 1070 w/cab- Case 1410, 4x4 (needs motor overhaul), Case 2090 loader- Satoh S-650G w/loader- N.H. 892 forage chopper w/electric controls (12 knife)- used only 2 seasons- N.H. 2 row corn heads- N.H. pick up head- N.H. 2 row snapper head (never used), Unit and heads will be sold separate- N.H. 488 Haybine- N.H. 268 baler w/bale ejector- N.H. 256 hay rake- N.H. 519 spreader- N.H. 28 blower- N.H. forage wagon- Dion forage wagon both w/roofs- Int. forage wagon- Int. 16 hoe disc drill 2 wagon chassis w/bale boxes- Oliver 575 5 bottom 16" plows w/auto-resets- Century 300 gallon sprayer (8 row) w/roller pump- Oliver 16 ft. disc w/transports- Int. 16 ft. transport harrow- Int. 56 4 row corn planter- Gravity box- Int. 3 pth Bush Hog- 3 pth fertilizer spreader- 8 ton running gear- N.H. chassis- electric welder- Battery charger- Electric fence controllers- Tractor chains- feed cart and numerous other items sell at this dispersal.

SEEDS

11 bags Hybrid Sorghum Sudan- grass- Quantity seed corn.

AATREX

20 gallons

MILK EQUIPMENT

410 ft. S.S. 2 inch ferrule clamped pipe- line- 6 Nu Pulse milker units, (pipeline and milker units sold separate) Universal milker pump w/5 horse motor- Girton 1000 gallon S.S. flat top milk tank w/2, 4 horse units.
Terms: Cash or Good check with proper I.D.; full payment sale day. Out of state buyers, cash or guaranteed funds or bank letter of credit stating date and amount you can spend.

Owners
KENNETH L. SR. AND JANE HIGLEY

Rockwell Auction Inc. Sale Mgrs.
Troy, Pa. Phones 717-297-3460-717-297-3172
Don Rockwell sales agent
AU-002064L AU-001273L

Lunch Available by Wilmot Grange
Sale Order- Small Items- Machinery- Milk Equipment- Cattle.

Private Sale of Farm.

324 Acre farm- 102 tillable, balance wood lots plus pasture, red shell soil and soil conservation approved. House 8 rooms and all modern, oil heat and wood energy burner. Dairy barn- 90 tie stalls, boxstalls, nursery w/29 individual pens- 50x60 heifer shed w/feeder- 2, 20x60 concrete stave silo's- 1 concrete stave silo 14x40- Machine shed 40x60 metal constructed, corn crib and utility shed attached, water- abundance of water from 2 state approved wells. Shown by appointment only.

Contact Owners
KENNETH L. SR. AND JANE HIGLEY

MACHINERY AUCTION

Franklin, New York

SATURDAY, JUNE 14, 1986

10 AM

Farm Machinery Consignment Sale to be held at our yard. Located 3 mi. from Franklin on the Walton Road, County Rt. 21. We are located 50 mi. north of Binghamton, NY, just off I-88. Anyone can buy or sell. We normally have 25 to 50 farm tractors and 200 to 300 farm implements.

Consignments taken until sale time. Sale order: Small tools 10 AM, field machinery after noon.

Terms: Cash or good check.

Sale by:
FRANKLIN USED EQUIPMENT SALES, INC.
607-829-5172

Auctioneers:
Peter Robinson
Frank Walker
Machinery auction 2nd Saturday of every month

PUBLIC AUCTION

of

VALUABLE REAL ESTATE 19 ACRE FARM ANTIQUES, HOUSEHOLD GOODS

SAT., JUNE 21, 1986

9:00 A.M.

LOCATION: North on Rt. 72 to Square in Manheim, Turn Right, go to Penryn Rd., Left on Penryn Road to Property.

REAL ESTATE: Consists of 19 acres of land in a high state of cultivation with 1500 ft of Rd Frontage Included is a 5 bedroom, 2 bath Dwelling, large Bank Barn, and numerous Out Buildings Improvements are in an excellent state of repair
REAL ESTATE OFFERED AT 12 00 NOON
TERMS 10% Down Day of Sale, SETTLEMENT in 30 Days
CHINA: Large collection of No 2 with rare dessert dishes, No 2, Gaudy Ironstone Morning Glory & Morning Glory with Strawberries, Green Wheat, Yellow Wheat, White Wheat, Snowflake, Cleopatra, German & Bavarian Vegetable dishes, Lustre pitchers
GLASSWARE: Blue 2-Panel Glass, Vaseline Berry set, Vinegar Cruets, Ruby glass, Lots of Pressed Glass
FURNITURE: Butlers Desk, Marble Top Table, Blanket Chests, Ext Table with 8 boards, 2 Dropleaf Tables, 6 Decorated Plank Bottom chairs, 6 Refinished Plank Bottom chairs, Pennsylvania House hutch and corner cupboard, 3 pc Waterfall Bedroom Suite
APPLIANCES: GE Refrig 17', GE Freezer 16' Upright, Maytag Washer, GE Dryer, GE Range, GE Portable Dishwasher, and many more antiques and household goods too numerous to mention
MOWERS: Snapper Rider with catcher, Snapper Self-Propelled with elec start

Auction by
ELLA B. BUCHEN

Auctioneer:
Burnell L. Buchen
Auction Service
AU-1246
(717) 898-7772

David Young, Attorney

MAILBOX MARKET AD FORM

(Attach Your Mailing Label Here)

Check One:
For Sale ____ Notice ____ Wanted ____

1	2	3	4
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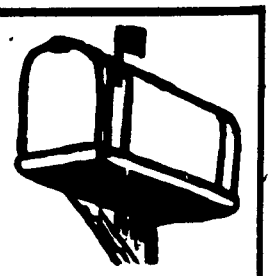
17	18	19	20



FREE

Subscribers to Lancaster Farming will receive one advertisement FREE each month in our Mail Box Market Subscribers using the Mail Box Market will be governed by the following rules
Limit your advertisement to 20 words area code must be added to phone number and, due to repeated requests please include your county for buyer and seller convenience, all advertisements must be mailed to the office by Monday or same will be held over for next week's paper no business ads accepted
Include your Lancaster Farming mailing label and mail to
Mail Box Market
Lancaster Farming
P O Box 366
Lititz PA 17543

No Phone Calls Please

A Public Auction of furniture, glassware and jewelry was held May 31 by the Quarryville Presbyterian Home, S. Church St., Quarryville, Lancaster Co., Pa. There were about 350 bidders at sale.

PUBLIC AUCTION

5TH ANNUAL SPRING SALE

JUNE 14, 1986

10 A.M.

Hook Road, Pennsville, N.J.

1984 Dodge Omni, 4-dr. H/B, 4-cyl., 4-spd.; 1984 Olds Delta 88 Royale, 4-dr., Sdn., loaded; 1981 Cadillac Coupe Deville; 1979 Chevy Suburban ¾ ton, towing package, 350 V8; 1975 Ford Granada; 1985 Honda XL 350R cycle; 1971 MGB, hard & soft top, excellent condition; 1958 T-Bird; Kawasaki KZ400 cycle; 1985 Quaker State mini-racer w/fiberglass body, like new for youngster; 1984 Trek 510 racing bicycle; 35' office/storage trailer, camper cap; Chagall litho, 1961, signed numbered framed; two Peggy Hopper oils (large canvases); oak pedastool table; oak/caned chairs; walnut cameo backed sofa; high walnut chest; walnut marble topped bureau; 5 drawer walnut chest; assorted dark pine furniture; oak desk; 1897 maple chest/marble top; dove tailed boxes; small oak display case; waterbed; large assortment of books; collectible glassware; lamps; Sextant; Vectra radio channel finder; marine commode, new; ships compass; Charmglow gas grill new; air conditioners; building supplies; household furniture; 4-pc. oak bedroom set; garden tools; hand tools; large rooster weather vane; barn boards; small appliances; 3 antique long guns (collector); goose silhouettes; fencing; riding mowers; walk behind mowers (large assortment); walk-in cooler complete; 46" Paper Mache Unicorn; hundreds of items too numerous to mention. Don't miss it, this sale always promises to have something for everyone, including a good time!

TERMS: Cash or good check

By George AUCTION SERVICE

George Drive
Pennsville, N.J.
609-678-5002, 678-4361
John & Joan George, Auctioneers
Refreshments available

PUBLIC AUCTION

VALUABLE REAL ESTATE
42 ACRES M/L
JUNE 20, 1986

10:00 A.M.

Located along Mohler Church Road Ephrata Twp. and Ephrata Borough Lanc. County, Pa. Mohler Church Road is on east side of North State Street Ephrata, Pa.

A proposed residential subdivision to be offered on location. This proposed development consists of 42 acres M/L and is located in Ephrata Township and Ephrata Borough Lancaster County, Pa.

Suggested preliminary plan shows 84 lots for single detached or possible 168 residential semi-detached lots-plus 3 seperate lots along Mohler Church Road. Public water and sewer available per letter from Ephrata Borough. Each interested bidder may contact auctioneer for copies of letters relating to sewer planning module. Please note each bidder should determine the effect of Ephrata Township Zoning Ordinance upon the premises despite any item or items previously mentioned, no guarantees or warranties made on behalf of the auctioneer or seller.

Broker participation 1% upon registration prior to auction.

Auction for
A. RESIDUAL TRUST UNDER WILL OF ANTHONY F. BORDOGNA SR. ETAL
Shirk, Reist, Wagenseller & Shirk attys.
K.L. Shirk Jr. officiating

E.M. Murry Associates
10 S Broad St
Lititz, PA 17543
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Professional Auctioneers
Appraisers and Advisors
Since 1953
AU-00648-L

AUCTIONS

June 14th - Beef Herd and Farm Equipment Dispersal - RETREAT FARM, Old Church, Va., 4 Tractors (A C. 7045, A.C. 7080, Int. 1568, Int. 826) A C. M2 Combine, 15' Grain Head, 6-row Corn Head, Int. 80 Harvester Pull-type Combine, 11 Trucks (1980 Int. 1600 Truck, 1977 Int. w/Grain Body, 1977 Ford 750 w/Spreader, 1976 Ford 750 Hyd. Fert Dumpster; 1975 Int. Spreader w/10' Body; 1973 Ford Comb. Spreader/Sprayer; 1973 Ford Flat Bed; 1969 Int. Flat Bed; 1968 Int. 1600 Flat bed w/Pro-Mo Tank; 1965 Int. Road Tractor; 1961 White Dump) 1978 Haynes Livestock Trailer w/Binkley Hoodup; Discs, Plows, J.D. Drag Harrow, Oliver Plows, J.D. Chopper, J.D. 1460 Planter and much more equipment.

June 21st - Chesapeake Sale No. Four, 2387 Acres, 12 Tracts From 76 Acres to 653 Acres in Halifax County, North of Rt. 5 (South Boston Area). Sale Site Scottsburg, Va.

June 28th - "CHERT MOUNTAIN" Romney, West Virginia, 670 Acres 500 in Orchard, Selling in 8 Tracts From 15 to 250 Acres (Will be Offered Separately, In combinations, and as a whole) Approximately 30,000 Trees. Modern Packing, Handling and Storage Facilities. Adequate For Up to 700 Acres of Orchard in the Potomac Highland Region of West Virginia. **Terms: 10% Deposit Sale Day, Balance at Closing Within 60 Days. Buyers will receive an almost instant cash return on their investment from this years crop. Sale Subject to Approval Of and Financing Readily Available From Federal Land Bank.**

804-644-LAND
OWNBY AUCTION & REALTY CO. INC.
BROOK ROAD RICHMOND VIRGINIA

PUBLIC AUCTION

VALUABLE ANTIQUES, FURNISHINGS, GASOLINE ENGINES AND COLLECTIBLES

WEDNESDAY, JUNE 11, 1986

5:30 P.M.

Rt. 322 Ephrata, PA. 1065 West Main Street.

Fine leaded glass oak china closet, brass bed, victorian towel bar-mirror, oak stand, kneehole desk, clothes tree, floor lamp, fancy oak rocker, high chair, nice empire slant top desk, set of gaudy welsh dishes and odd pcs. of gaudy welsh, Mary Gregory water set and vase, colored salts, Shapoo and other flow blue cups and saucers, George and Martha Washington plates, copper lustre black berry plates, Milton Hershey plate, bisque boy holding toy, opalescent blue dishes, 400 day clock, ruby glass mug, Fahanstock Lehn type turnings, walnut frame Lincoln and son, George Washington and family in walnut frame, childs tea set, stereo viewers and cards, cow bells, crocks, pressed glass, Japanese tea set, Japanese chocolate set, cobalt blue wine set, singing bird in cage, heavy copper goose neck tea kettle, aladdin lamp, carnival glass marigold water set, 2-large life like dolls, childs dry sink, porch swing, exercise bike, baskets, new Whirlpool washer, Tru-Test Imperial freezer (chest type), Kenmore portable dryer, Amana 18" refrigerator, generator, bag wagon, garden tools, GASOLINE ENGINES: Leader, Stover, Fairbanks Morse 2 h.p. and others not listed due to tight quarters, also many items not listed.

Auction for:
HARVEY C. STAUFFER ESTATE

E.M. Murry Associates
10 S Broad St
Lititz, PA 17543
Elmer Murry 626-5244 - 626-2636
Richard Murry 626-8175 - 949-2280
Ken Miller 665-2073
Professional Auctioneers,
Appraisers and Advisors
Since 1953
AU-00648-L

PUBLIC BANKRUPTCY AUCTION

VALUABLE REAL ESTATE, FARM EQUIPMENT, PARTS & TOOLS

MONDAY, JUNE 23, 1986

9:00 A.M.

Located in Frystown, Berks County, Pa.

Real Estate to be offered at 11 00 A.M. at the premises, to be offered free and clear of all liens and emcumbrances consists of 11 acres M/L Thereon erected a large retail farm equipment and repair service building which includes very adequate office space, large showroom and sales room Extensive storage and repair service area, contains 14,360 sq ft under one roof Building #2 is a large storage building containing 7,200 sq ft , also attached to same a 2000 sq ft storage shed Please take note this is a nice parcel of land with a real fancy set of buildings, ready for the active retailer to a good trade area WILL BE OPEN FOR INSPECTION THUR JUNE 12, 10 00 A M

Farm equipment office equipment, tools, parts, tires batteries, belts, consists of the following items, 12 various wood and metal desks, app 20 various desks and office chairs, Minolta EP450Z copier-enlarger reducer Teknika G25 cash register, Adler elec typewriter, 3 Texas in strument calculators with printer, Unitrex calculator with printer, 2 B&H Micro Fische viewers, time clock, Cinema 8 projector various 2 and 4 drawer file cabinets, safe, various index files and desk top items, 1977 International Loadstar roll back truck 5 sp 2 sp "nice," 1983 Chev custom 10, 4 wh dr ½ ton truck M&W dynomometer 280 hp cpy , mdl 700 Bobcat skid loader 32 h p wisc gas engine, Farmall 460 gas mdl TA fast hitch, Farmall 656 gas gear drive wt TA 3pt Farmall 400 NT Holty loader, Farmall 200 fast hitch, Farmall C, and 2 bottom plow, Cub Cadets as follows 1650-124 105 147 81, Bolens 850 lawn tractor White 1619, Bolens 1253, Bolens G16YT, Jacobson GT12 hydro, mdl 41 Snapper, Case 80, Husky Bolens, I H C cyclo corn planters, 2-6 row and 2 4 row some with monitors and insecticide att I H 56 blower I H 56 blower about new, I H 56, 6 row corn planter, I H C 115 mower, mdl 78 I H C cultivator, I H C 350 Vibrashank 12'6" 5500 I H C chisel plow, 560 I H C 6 bottom plow, 350 I H C forage harvester single row corn head N I side rake I H 830 harvester new knives and shear bar 3 row narrow head, I H 420 baler I H forklift, I H 350 disk harrow FB99 Gehl blower I H 1150 grinder mixer hyd feed , 5 ton Beck trailer T and axel wt ramps, 5400 White no till corn planter, Oliver disk harrow, rotary mower, John Deere A tractor, 80' Bob Cat materials buckets, TMC John Beam sprayer, mdl 33 N H flail chopper, Brady 722 chopper, I H 35 disk, I H #8 flail chopper, duel wheels and tires 18x4-34, Century 50 gal orchard sprayer, 5 Shintaiwa trimmers "new" Badger straw chopper mdl E27W-new, 84' new Badger Cleaner chairn, 2 Herd seeders new, 1-6BU 1 3bu P T O , airator, cadet blowers McCurdy augurfor dump truck D B garden tractor and attachments, small 1200lb Sunbird trailer 5 hp sweeper, buster bars, 348 Woods mower, Woods L59, Woods L306 and F35 and H244 mowers, Arps 3pt875 back hoe, Power King snow blower, 5 hp cadet rotary tiller new, Sprayrite sprayer with booms, New Idea 2 row picker #305, Tye pasture pleaser no till, numerous I H C manure buckets, 2-8ton wagons, 1-10 ton wagon, Starline mdl, 830 tank spreader right side Arps 6' and 7' blades, free standing display shelves, parts manuals, voltage stabilizer, large gasket file cabinet large variety parts inventory and hardware shop tools and equipment also numerous items of value not mentioned

AUCTIONEER'S NOTE: There are numerous items to sell; please be prompt. Auctioneers also make no guarantees or warrantees of any item or items on this adv, published on information received. NOTE: PLEASE HAVE PROOF OF FINANCIAL RESPONSIBILITY SATISFACTORY TO TRUSTEE.

Auction by order of
FREDERICK L. REIGLE ESQ.
(215) 779-8000
Trustee in Bankruptcy
in RE: Swope & Bashore, Inc.
case # 86-01863

E.M. Murry Associates
10 S Broad St
Lititz, PA 17543
Elmer Murry 626-5244 - 626-2636
Richard Murry 626-8175 - 949-2280
Ken Miller 665-2073
Professional Auctioneers,
Appraisers and Advisors
Since 1953
AU-00648-L

Public Auction Register

JUNE

SUNDAY JUNE 8 - 11AM Antiques & Collectibles. For: B. Woodruff, Skippack Firehouse Auditorium, Rt. 113 (¼ mi. S. of Rt. 73), Skippack, PA. Kenneth A. Geyer Auct Co., Inc.

MON. JUNE 9 - 10AM Complete Potato Farm Eq. Auction for Alger Farms, Chateaugay, Franklin Co., NY. Pirrung Aucts , Inc , 716-728-2520.

MON. JUNE 9 - 10AM Outstanding Collection of Wood, Tin and Cast Iron HH Implements. Located 112 W. Andrew St., Lancaster, PA Prince St. S to light at Conestoga St., right on Conestoga, immediate left on Mill St. Sale straight ahead. Terms by: J.R Wibberley T Glenn & Timothy G Horst, Aucts

MON. JUNE 9 - 6:30PM Tractors, Machinery, Vehicles. Alda M. Miller Estate Located 1 mi. S of Biglerville, PA, along Rt 34, turn W. onto Zeigler Mill Rd., continue 7/10 mi. and turn onto Rose Lane & sale site C David Redding, Auct

MON JUNE 9 - 6PM Guns, Power & Hand Tools Located 340 Lancaster Ave , Strasburg Boro, Strasburg, PA From Strasburg Square take 741 W., bear right at Y. Sale on right By Mrs. Walter Hagens & Idella Hagens. Alvin Miller & Elvin Siegrist, Aucts.

MON. JUNE 9 - 6PM Tractors, Riding Lawn Tractors. 2 mis. E. of Chateaugay, New York, on Rt. 11 at Dicks Auction Barn. Dick Cook, Auct.

TUES. JUNE 10 - 9AM Complete Line Garage Tools, 4 Trucks, 4 Tractors, Farm Mach. Located 8 mis. W of Huntingdon, PA, turn S. off Rt. 22 at Alexandria, PA, intersection, 1½ mis. to farm. Robert Turnbaugh. Mark Glick & Dale Gibboney, Aucts.

TUES. JUNE 10 - 5:30PM. Antique Tractors & Farm Eq Keener Eq , Inc., 1531 Manheim Pike., Lancaster, PA. C H Wolgemuth & B Rentzel, Aucts

TUES. & WED JUNE 10 & 11 - 10AM Ea. Day. Large Jobbers Stock of Hdw & Tools. Estate of Albert R. Gellenthin, Jr. Located Del-Val Hdw. & Mill Supply Co., 1315 No. Delaware St., Paulsboro, NJ. Wm F Comly & Son, Aucts

WED JUNE 11 - Backhoe, Shop Machines, Industrial Kitchen Supplies. For. DE Co Area Vo-Tech School, Aston, PA Vilsmeier Auct Co , Inc.

WED. JUNE 11 - 5.30PM Antiques, Furnishings, Gasoline Engines & Collectibles. Rt. 322, Ephrata, PA, 1065 W Main St. For: Harvey C. Stauffer Estate. E.M. Murry Associates, Aucts

THURS. JUNE 12 - 7:30PM 75 Holteins Selling at Kling's Sale Barn, 15 mis N. of Carlisle, on Rt. 74, 2½ mis. NE of Landisburg, Perry Co., PA. Kling's Auct. Serv.

Public Auction Register

Closing Date - Monday, 5 00 P M
of each week's publication

THURS. JUNE 12 - 9AM 125 Mini Oil Lamps, 38 Pcs. Washington Vase China, 400 Postcards, Advertising Cards, Oil Painting, Antique Furniture, Pressed & Cut Glass. For: Edward S. Young. At: The Skippack Firehouse, Rt. 113 (¼ mi So. of Rt. 73), Skippack, PA. Sanford A. Alderfer, Inc., Aucts.

THURS JUNE 12 - 6:30PM Old Indiantown Mennonite Church Building & other items. Located along Indiantown Rd., Rt. 1, Ephrata, Clay Twp., Lanc. Co., PA. By: Indiantown Mennonite Church Board of Trustees. H.H. Leid Auct. Serv. John H Fry, Auct.

FRI. JUNE 13 - 5:30PM Gap Auction. Antiques & HH sold at every auction. Located off Rt. 41, Lancaster Turkey Hill Minit Mkt., cross RR bridge. Ira Stoltzfus & Son, Aucts.

FRI. JUNE 13 - 1:30PM Public Auction of PA State Graded Feeder Pigs. Carlisle Livestock Market, Exit 12 off I-81 717-249-4511.

FRI JUNE 13 - Sheriff Sale of Personal Property of Donald Miller, RD 1, Andreas, PA, Schuylkill Co.

FRI JUNE 13 - 7:30PM 40 Head Quality Holstein Dairy Cattle. Located 4½ mis. N. of Woodsboro, MD, or 8 mis. S. of Taneytown, MD, on Rt. 194, ½ mi. E. on Good Intent Rd. at Ladiesburg, MD. Richard H Layman, C Larry Riggs, Rick A. Layman Robert Mullendore, Auct.

SAT. JUNE 14 - 9:30AM Benefit Auction of Quilts, 3D painting, Hshld., Tools & Hdw. for New Comenant Christian School, Lebanon Area Fairgrounds, SE of Lebanon off Rt. 72 at corner of Cornwall & Rocherty Rds. Harry Bachman, 717-867-1809 & Nelson Ebersole, 717-867-5221, Aucts.

SAT. JUNE 14 - 10AM Registered Heifer Sale. New Holland Sales Stables, Inc., New Holland, PA

SAT JUNE 14 - 10AM Hay Sale On PA Rt. 24 between Stewartstown & New Park Stan & Mary Nagle, Owners. York Co Livestock Sales Ltd

SAT. JUNE 14 - 10AM Real Estate, Antiques, HH Located 58 Heller's Church Rd., Leola, PA Terms by: Anna Mae & Mary E Snader T. Glenn & Timothy G. Horst, Aucts.

SAT JUNE 14 - 2PM 72 Acre Farm Location Take Rt 222 S. of Quarryville, approx. 5½ mis. to prop on left, across from Robert Fulton Birthplace & Swift Junior H.S., Fulton & Little Britain Twps, Lanc. Co Terms by Federal Land Bank. Kline & Kreider & Good, Aucts

SAT JUNE 14 - 9AM Farm Mach. & Eq., Tools, HH, Hay & Straw For: Mr & Mrs. Harold R. Mears, at corner Elroy & Derstine Rd. between Hatfield, PA, & Elroy, PA Henry K. Freed & Sons, Aucts.

SAT. JUNE 14 - 9AM Antiques, Collectibles, HH, Farm Mach Estate of Daniel N. Klock, Northumberland Co., 1 mi. E of Dornsife, PA, along Rt 225 Dockey, Dockey & Deppen, Aucts

SAT JUNE 14 - Beef Herd & Farm Eq Retreat Farm, Old Church, VA Ownby Auction.

SAT JUNE 14 - 1PM 220 Acre Farm Subdivision Coneville, Hebron Twp, Potter Co, PA On Rt 44, 10 mis N of Coudersport Kenneth A Geyer Auct Co, Inc

SAT JUNE 14 - Utility Eq, Light Duty Vehicles For VA Power, Hot Springs, VA Vilsmeier Auct Co, Inc

SAT JUNE 14 - 10:30AM Antiques & Furnishings from the Estate of Pauline R Houff and Virginia & Alice Baldwin At Rudnick's Sales, Rt. 213, Galena, MD. Harry Rudnick & Sons, Inc, Aucts.

SAT. JUNE 14 - 10AM Farm Eq., Tools, Antiques From Honey Brook go E. on Rt 322 turn N. on Cupola Rd. turn right on first rd. to right. From Downingtown go W. on Rt. 322 to Chestnut Tree Rd. go N. to 2nd rd. left to sale. Terms by: Julius Blosenski. Elton & Rodney Horning, Aucts.

SAT. JUNE 14 - 9AM S.H. Goss Inc.-Premium Fertilizer Liquidation Goss Mill Rd., Lewistown, PA. Take Rt. 322. Get off at ELectric Ave. Exit. Claude C. Wolfe, Auct.

SAT. JUNE 14 - 9:30AM Antiques, HH, Butcher Tools, Tractor, Riding Mower, Guns. Location On Rt. 83, going S. get off at Exit 13 Newberrytown. Left at stop sign thru Newberrytown 1 mi., right on Sheepbridge Rd ½ mi to sale. Oscar J Taylor, Owner Taylor-Bricker, Aucts

SAT. JUNE 14 - 12 Noon 33 Holsteins, Machinery, Barn & Milkhouse Rt 244 between Genesee, PA, and Millport, PA Mr & Mrs. Jerry Currier, Owners. Pirrung Aucts, Inc.

SAT JUNE 14 - 10AM Trucks, Garage Eq., Tools, Accessories, Parts & Tires. Located along Rt 230, 1 mi. W. of Mt. Joy, PA. By L&G Motors Harold Shaffner, Auct.

MON. JUNE 16 - 10AM Truck Tractors, Van Trailers, Reefers Complete Liquidation of Richard D. Foltz Truck Fleet authorized by The Eastern District of PA Directions: Bethel, PA, is 40 mis. W. of Allentown, PA, on I-78. Get off At Exit 3, the Bethel Exit. Sale site is ½ mi. N. of the Square in Bethel. Ebersole & Shoop, Aucts.

MON. JUNE 16 - 5PM HH Goods, Tools, Cars, Garden Tractors Located just off E. Main St. (Rt 322). (N. off Main St. at Edgar Martin Electrical Service, first lane, turn left), Ephrata, Lanc. Co., PA Terms by: Stanley M. Martin. T. Glenn & Timothy G. Horst, Aucts.

ABSOLUTE PUBLIC AUCTION

72 ACRE FARM
Valuable Real Estate
To Be Offered Separately
Or As Entirety

Property will be sold to the Highest Bidder Regardless of Price

SATURDAY, JUNE 14
2:00 P.M.

LOCATION: Take Rt. 222 South of Quarryville, approx. 5½ mi. to prop. on left, across from Robert Fulton Birthplace & Swift Junior H.S. Fulton & Little Britain Twps., Lancaster County.

*** SPECIAL FINANCING AVAILABLE ***

Farm will be first offered separate in Parcels as follows:

* Approx. 56 Acres and all Buildings.
* Tract of 5.2 Acres w/300' Frontage.
* Tract of 5.9 Acres w/200' Frontage.
* Tract of 4.6 Acres w/300' Frontage.

Farm will be offered as an entirety consisting of approx. 72 A. more or less with approx. 30 A. tillable, bal. pasture etc., 2 streams on the property. Abundance of mature shade, pine trees, and orchard. Bldgs. consist of: 2½ story early stone and frame 4 bdrm. house w/kitchen, dining, living, and family rm., 2 1st fl. fireplaces and a fireplace in master bdrm. - 64'x62' frame Bank Barn, currently used as loose housing - storage. 7 yr. old 28'x300' hog finish bldg. w/concrete slatted floor, auto feed and water sys., 2-10 ton and 2-12 ton bulk feed bins. Bldg. capacity = 1200 head - very solid constructed 36'x46' frame bldg. w/3 car gar., floor to roof corn storage 4' wide on both ends. Additional bldg. w/4 car gar. and shop area. Bldgs. are very sound and solid w/slate roofs. House perfect for restoration.

NOTE - This is an ideal opportunity to purchase either acreage lots w/stream or mid-size farm that offers good income potential. Possible hog operation contract available to yield a positive cash flow. This property would make a perfect Gentleman Type Farm. Zoned A-1, Rural Agriculture.

** Special financing available by owners to any pre-qualified Buyer. Terms 10% down day of Auction, Balance 30 days. Farm or lots may be inspected at your convenience by appointment.

For complete illustrated brochure, plot plan of farm and lots, or inspection, Call Auctioneer Randal Kline at 717-733-1006. For special financing terms etc., Call Gregory Diehl at 717-291-1858 or Gordan Herr at 717-786-7007 at Federal Land Bank.

Farm and Lots Must Be Sold Absolute Auction Regardless of Price!!

Terms By:
FEDERAL LAND BANK

Auction Conducted By:
Randal Kline, Lloyd Kreider
Roy Good, Jr., Auctioneers
AU-000499-L

KLINE & KREIDER AUCTIONEERS

PUBLIC AUCTION

At Rudnick's Sales, Route 213, Galena, MD.
SATURDAY, JUNE 14, 1986 AT 10:30 A.M.

Antiques & Furnishings From The Estate Of Pauline R Houff Of Washington, D C & Virginia And Alice Baldwin Of Wilmington, Del, Mahogany Secretary, 10 Pc Mahogany Dining Room Set Hall Table Marble Top Wash Stand Regulator Clock, Victorian Oak Ice Chest, 8 Pc Mahogany Double Bedroom Set, Blanket Chests, Oak Bed And Matching Dresser, Rockers, Library Table Oak Chest w/Mirror Glass Door Bookcase 2 Dome Top Trunks, Ladies Desk Spindle Back Chairs, Crochet Bedspreads, Floor Lamps, Fine Set Of Limoges, China, Stemware, Sterling And Silverplate, 10 Pc Cut Glass, Glass Pitcher & 6 Matching Bowls, Nippon, RS Prussia Bowls & Plates Roseville Vases, German China, Lobster Dish Limoges Plates & Dresser Pieces, Pr Of German Bisque Figureens, Bristol Art Pressed-Depression Glass, Daguerrotypes Spode & Sprig China, Signed Steuben Glass Snuff Bottles, Redware Pottery Trains, Dolls & Furnishings Staffordshire Figureens, Books Beaded Bags, Christmas Bells, Jewelry, Pictures-Oils, Prints, Frames Signed Oils, (Kratka), Some Oriental Rugs, Old Tools (1969 Camero Auto Parts & Motor Parts For 283 Engine) 1963 Chev Impala 51,000 Miles (Original Owner-Owner Manuel Garaged), 1972 Fleetwood Cad 67,000 Mi 1 Owner

GUNS AND DECOYS. Winchester 73 Rifle (30 20 Cal) Octagon Barrel
U S Hall 1837 Cap & Ball Rifle With Bayonet
R Whitney Muzzle Loading Rifle (Civil War Vintage)
2 Powder Horns 45 Colt Revolver Civil War Cap & Ball
Personal Gun Of Col Mosby
12 Ga Shot Gun 2 Long Rifles
2 Wood Carved Decoys

Our Next Furniture And Antique Sale Will Be Held Saturday, July 12 1986 At Rudnick's Sales, Galena Md Starting At 10 30 A M

HARRY RUDNICK & SONS, INC.
Sales Manager, Auctioneers,
Real Estate Broker
Galena, Md. 21635 **Phone: 301-648-5601**

ROBERT & ROSE ADAMS

COMPLETE DISPERSAL

JUNE 21, 1986
12:30 P.M. SHARP
Auburn 4 Corners — Susquehanna Co.
(Former Williams Farm)

DIRECTIONS: 5 miles off Route 29 at Springville. 5 miles off Route 267 from Meshoppen to Auburn Center. From I-81 take exit 67 at New Milford, take Route 706 to Lawton. WATCH FOR AUCTION ARROWS.

CATTLE AND MACHINERY

CATTLE: 53 head. Consisting of 16 Registered Holstein cows, 18 Holstein Grade cows, 2 Jersey Cows, 13 Heifers, 4 Registered Calves. Herd average of over 4% test-DHIA. One cow Pine Ridge Lucky Stream-VG 86 - Arlinda Jet Stream Daughter - 4 year old - 356 days - 28,794 milk - 4.2% test - 1226 fat. Twice on Super Cow List - has 2 sons in AI one daughter, one son by Mars Tony. One Daughter sired by Delegate.

One coe Diana due at sale time - 18,281 milk - 671 fat - 305 days.

Two Daughters of Cavalier - one with dam of over 100,000 milk - 4% test.

Four cows milking over 80 pounds. Ten cows fresh since March. 5 cows due by sale time. Some due July and August. Balance due late fall. Health charts and Pregnancy checked.

MACHINERY: 2- 4010 JD tractors- diesel, Super C tractor, MH (44) tractor, JD (A) tractor, NI- 270 cutditioner- 9' cut, NH "56" rake, NH "469" Haybine, Bush Hog Loader (extra heavy front-end), Ford "551" large round baler, GEHL Corn Chopper "78" one row head, NH "23" blower, MF "78" Haybine, NI 75 Bu. manure spreader, JD 150 Bu. manure spreader, NI manure spreader, 2 Forage Wagons, 3 Hay wagons- but running gears only, StaRite Dumping Station, Agway Water Heater, Agway Double Wash Vac, 3 Milking Machines- 2 Surge and 1 DeLaval, some Household furniture and tools including 17 cubic ft. upright freezer, Antique Dining Room Set including Buffet and China Closet.

TERMS: Cash or Good Check - Lunch Available.

Sales Managers:
Paul Baldwin 717-934-2278
Bud Pepper 717-364-5421
Auctioneer:
Kent Ennis AU-001662-L

THINKING ABOUT A SALE:
GIVE US A CALL ANYTIME!

FARMERSVILLE AUCTION

TUESDAY, JUNE 10
2:00 P.M.

In Farmersville, 3 mi. east of Brownstown, Lanc. Co., Pa.

Selling for M.D. Geib of Reading plus additions.

Beautiful 3 pc. maple bedroom suite w/high boy & single bed; mah. china closet; nice Empire bureau; walnut drop leaf table; waterfall cedar chest; cradle; bookcase w/drop front desk; pr. inlaid Duncan Phyfe stands; blue 9x12 rug; Lazy Boy recliners; Panasonic sweeper; Maytag wringer washer; rinse tubs; hassock fan; other fans; rototiller; round oak table w/6 chairs (painted); oak stands; old quilt; 2 old chairs; step stool; wrought iron stands; umbrella stands; lamps; hamper; draperies; wheelbarrow; tricycle; car seat; single & double bedding; jardiners; trunk; folding chairs; boxes of dishes not unpacked. This is a very brief list.!

Notice 2:00 P.M. starting time!

WE SELL ON COMMISSION

Call JOHN J. RUTT
(717) 354-5095

Auctioneer: Lester Weaver
AU-982-L

Consignments being accepted for our July 4 Antique Sale.

PIETRAK FARM

EQUIPMENT AUCTION

TUES. EVE. JUNE 17, 1986
8:00 P.M. Sharp!
Bath (Steuben Co.) New York

Sale to be held at the farm on Shauger Road, just off the Babcock Hollow Road, 6 miles south of I-17 Expressway Exit 39, or 3 miles north of Rte. 333 at Risingville.

Discontinuing farming to pursue other interests, selling the following line of desirable machinery.

JD 6620 diesel, "Side Hill Special Combine" hydrostatic trans., 4-wheel drive, 1920 hrs.; (2) JD 216 16 ft. grain platforms with hume reel; (2) JD 643 6-row narrow corn heads; **(Note: Base unit and heads will be offered separately and together.);** JD 8450 4WD tractor, 3 pt. hitch, p.t.o., 20.8-38 rubber and duals all around, 1022 hrs.; JD 8430 4WD tractor, 3 pt. hitch, p.t.o., 18.4-38 rubber and duals all around 2692 hrs.; JD 4240 tractor, Sound Guard cab, 18.4-38 rubber, 1981 hrs.; JD 4230 tractor, Sound Guard cab, 18.4-38 rubber, 2862 hrs.; MF 165 gas tractor, 3 pt. hitch; 1978 GMC 6500 truck, twin cylinder hoist, OMAHA standard body; JD 158 all hydraulic front end loader; JD 534 heavy duty 8 ft. dozer blade with sub-frame; JD 115 all angle 8 ft. 3 pt. scraper blade; IH 800 flex type 9-18 auto. reset plow with spring coulters; IH 700 7-18 auto. reset plow with coulters; JD 220 20 ft. folding transport disk; Brillion 25' 3 section cultipacker; AC 1200 18 ft. field cultivator; IH 20 ft. folding drag with wheel carrier; Dunham 12 ft. single cultipacker; JD 7000 6-row corn planter with liquid fertilizer tanks and Gandy boxes; 2 JD 8300 grain only drills with tandem hitch **(Note: Drills and hitch offered separately and together);** 44' Boom sprayer w/double 200 gallon fiberglass saddle tanks, centrifugal pump, and electric controls; M.&W. 9D 4401 continuous flow grain dryer in good order, plus other one for parts; Baughman 1000 bu. wet holding bin; Hi-cap 548 rotary grain cleaner w/2 screens and 8" loading auger; Seedburo seed cleaner w/13 screens; MJM 11' 4" auger w/motor; NI 65 ft. 8 in. transport auger; 2 big "E-Z Flow" gravity boxes with steel extensions, unloading augers, and each on 10 ton gears with flotation tires; Killbros 350 gravity box on 10 ton running gear; E-Z Flow fertilizer spreader with new grass seeder unit; JD 609 pull type rotary mower; 2 NH 258 rakes with tandem hitch; NH 495 12 ft. haybine; NH 320 ejector baler; 3 Bale King 18' steel rack basket wagons on 8 ton gears; Little Giant 48' bale grain elevator; Electric tailgate lift for a van box truck; Also a quantity of shelled corn in one bin; And App. 3000 bales of straw in 3 lots.

A good line of machinery here!

No Small Items!

Terms: Cash or honorable check night of auction.

Irrevocable bank letter of credit required of out of state or of bidders unknown to Auction Co.

Owned by
MR. AND MRS. ANDREW J. PIETRAK
607-776-3576
Auction Conducted by
PIRRUNG AUCTIONEERS, INC.
Wayland, New York 716-728-2520

Public Auction Register

ABSOLUTE AUCTION

Farm sold. Must sell the following on farm located at 74 Leeds Road, Elkton, Md. From Elkton go north on Rt. 213 to Moose Lodge, turn left on Leeds Road, go past next stop sign (Blue Ball Rd.) to next stop sign, bear right, 1st farm on left.

MONDAY, JUNE 16, 1986
At 11:00 A.M.

FARM MACHINERY: Int. 766 Tractor (rebuilt - VG cond), Int. 330 utility tractor w/loader, Oliver 77 tractor, Int. 4x16 plows, JD 3x16 mounted plows, JD 2x14 Pull type plows, Ford 2x14 plows, field cultivators, JD 14T baler, Int. T50 baler w/motor, AC pull type combine, 2 flat wagons, 2 hay kicker wagons, bale loader, funnel wagon, flail chopper, elevator, Int. 7' mower fasthitch, Int. rotary cutter, sickle mower, post hole digger, N.I. manure spreader, AC haybine, JD hay conditioner, side delivery rake, easy flow spreader, Chatt. road disc, Chatt cultipacker, spring tooth, Oliver 77 cultivators, JD 16 tyne drill, cement mixer, snow bucket, wood fence posts, fencing, Tools, jacks, tire changer, motor lift, log splitter, grain auger, 2 refrigerators, some household furn., SS tanks, chicken picker, cow stanchions, milkers & vac pump, metal & wood corn crib, COB CORN, OATS, BARLEY, ETC.

'68 Chev. pickup w/utility body, '55 GMC tow truck, '60 Army type jeep, Plymouth car, 16' outboard boat & motor, 2 STANDARD BRED HORSES (5 yr. age, 1 with papers)!

Lunch

STANLEY N. GIFFORD, Owner
74 Leeds Road, Elkton, Md.
Harry Rudnick & Sons, Inc.
Sales Managers & Auctioneers
of Galena, Md. (301) 648-5601

UNITED STATES MARSHALS SERVICE ORDERS PUBLIC AUCTION

VALUABLE COMMERCIAL/ RESIDENTIAL PROPERTY
PLUS
RESTAURANT AND GROCERY STORE EQUIPMENT/FIXTURES
KNOWN AS
3-B's SPANISH GROCERY
400 South Duke Street, York, (York County) Pennsylvania. Sale on the premises.

FRIDAY, JUNE 13, 1986
At 10:30 A.M.

EQUIPMENT AND FIXTURES TO INCLUDE: Band Saw, S/S Table Top, S/S Bench Grinder and Attach., Bohn Walk-In Freezer, Witt Walk-In Refrigerator, Triple S/S Sink, Wood Butcher Block, Cecilware Dbl. Deep Fryer, 8' S/S hood, Barb-Q-Matic, Hot Plates, Refr. Prep Tbl. Steak Tenderizer, 12' Refr. Meat Display Case, 12' Refr. Deli Case w/Storage & Display Trays, 8' Refr. Meat Display Case, 3' Standup Soda Refr., Victory 5' Dbl. Door Stand-up Refr., Hanging Meat Rack w/Hooks, Toledo Meat Saw, S/S Meat Cutting Tbl. w/General Meat Slicer, Hanging Produce Scale, Meat Scale, Asst. Knives, Cleavers, Sharpeners, 3 Security Mirrors, Emergency Lighting System, Asst. Shelving, 3 Cash Registers.

MISC. TOOLS & EQUIPMENT TO INCLUDE: Carpenters Tools, Saw Blades, Levels, Duracraft Drill Press, Sears 8" Table Saw, Rheems Water Heater, Makita Recipro & Miter Saws, Paint, Tile, Cothing Racks, Yamaha Mini-Bikes & Much Misc.

SUNDRY ITEMS: Sealed Can Goods, Food Stuff, Cases Soft Drinks, Trash Bags, Dry Goods, Ironing Boards, Diapers, Ceramics & Many items too numerous to mention.

TERMS OF SALE: REAL ESTATE - Deposit of $10,000.00 in cash or certified check at time and place of sale. For complete terms and details contact auctioneers. CHATTELS - Payment due in-full in Cash or Certified Check at time and place of sale. Non-certified checks accepted only when accompanied by a valid bank letter of guarantee.

55895 Authority: United States Marshals Service

ADAMS & WINER
auctioneers, inc
Austin R. Baker, Auctioneer
Pa. License #AU-002360-6
2720 Sisson Street, Balto., MD 21211
(301) 366-8300 (800) 638-4412

MON. JUNE 16 - 10AM Vehicles, Sawmill, Eq. & Inventory. Located Farm Products Distributors, Inc., Bally, PA. Traveling N. on Rt. 100 into Bally turn right at the Boyer- [illegible] Seventh Street. Auction is 6/10 mile on left. E.M. Murry Associates, Aucts.

MON. JUNE 16 - 11AM Farm Mach., Tools. Located 74 Leeds Rd., Elkton, MD. From Elkton go N. on Rt. 213 to Moose Lodge, turn left on Leeds Rd., go past next stop sign (Blue Ball Rd.) to next stop sign, bear right, 1st farm on left. Stanley N. Gifford, Owner. Harry Rudnick & Sons, Inc., Aucts.

MON. & TUES JUNE 16 & 17 - 10AM Ea. Day 2-Day Antique Auction Troxelville Auction Gallery. From Harrisburg, PA, take Rt. 15 N., go to Rt 104, left to Middleburg, go left at light at Square onto Rt. 522 to Beaver Springs, turn right 4 mis. to auction C.P Jacobs, Jr, Roy L. Martin, Aucts.

TUES JUNE 17 - 4:30PM Fine HH, Appliances, Tools, Coins Located 46 Knollwood Dr., Akron, PA. Rt. 272 to Ephrata at Wendy's turn W. onto Rothsville Rd. Rt. onto Heritage Rd. Rt. onto Knollwood Dr Terms by: John W & Kathryn Z. Witters T Glenn & Timothy G. Horst, Aucts.

TUES. JUNE 17 - 8PM Pietrak Farm Eq. Auction, Bath, Steuben Co., New York. Farm on Shauger Rd., just off the Babcock Hollow Rd., 6 mis. S. of I-17 Expressway Exit 39, or 3 mis N. of Rt. 333 at Risingville Pirrung Aucts., Inc

TUES JUNE 17 - 7PM Heifer Sale at Green Dragon Livestock Sale, 1 mi N of Ephrata on State St. Walter Risser, Proprietor.

WED. JUNE 18 - 5PM Farm Eq., Tools, Chicken Eq. Located 791 E. Main St., Ephrata, PA, Rt. 322. Terms by: Florence S. Sweigart. T. Glenn & Timothy G. Horst, Aucts.

WED. & THURS. JUNE 18 & 19 - Major Construction Eq. & Material Sale. For: VA Power, Hot Springs, VA. Vilsmeier Auct Co, Inc.

THURS. JUNE 19 - 6PM 24 Acre Gentleman's Farm, Antiques & Collectibles, Truck, Farm Mach. & Tools, HH. Located approx. 11 mis N. of Harrisburg along Rt 225 Turn W. onto Mountain Rd. on N. side of Peter's Mountain. 1 mi. to sale. Estate of Ollie M Roadcap. David D. Deibler & Ed Shoop, Aucts.

FRI JUNE 20 - 6:30PM Feeder Pig & Feeder Cattle Keister's Middleburg Auction, along Rt 522, Middleburg, PA.

FRI. JUNE 20 - 5:30PM Gap Auction. Antiques & HH goods sold at every auction. Located off Rt. 41, Lancaster Turkey Hill Minit Mkt., cross RR bridge. Ira Stoltzfus & Son, Aucts.

FRI. JUNE 20 - 5PM Woodworking Shop Eq., Carpenter Tools, Farm Items, Antiques, Guns. Located 1 mi. E. of Abbottstown on Rt. 30 thence turning S. onto Moulstown Rd. ½ mi. in York Co., PA. Mrs. Emory A. Messinger, Owner. Clair R. Slaybaugh, Auct.

FRI. JUNE 20 - 5:30PM Real Estate, Tools, HH. Located along S. Farmsville Rd., Farmsville, PA, Lanc. Co. For: Geo. Getz Ben Habecker, Auct

FRI. & SAT. JUNE 20 & 21 - 12 Noon & 9:30AM Respectively. Antiques, Dishes, Glassware, Jewelry & Personal Property. Springetts Fire Co. Social Hall, 3013 E Market St., York, PA. For Helen Knox & others Jacob A. & Brian L Gilbert, Aucts

FRI. & SAT JUNE 20 & 21 - 6PM & 9:30AM Respectively. Tools, Ford PU, Real Estate, Antiques John Calderwood Estate. Rt. 22 W., turn at Centre Union Church. Blaine C. Aumiller, Jr., Auct.

SAT. JUNE 21 - 9AM 19 Acre Farm, Antiques & HH. Located N. on Rt. 72 to Manheim, right at square, left on Penryn Rd. to property. Sale by: Ella Buchen. Burnell L. Buchen Auction Serv., 717-898-7772.

SAT. JUNE 21 - HH, Antiques. Located along Rt 23 in the Village of Blue Ball. Anna E. Horning, Owner. Nevin Martin & Lewis Groff, Aucts.

SAT. JUNE 21 - 10AM Flea Market On PA Rt 24 between Stewartstown & New Park. Stan & Mary Nagle, Owners. York Co Livestock Sales Ltd.

PUBLIC AUCTION

of the
OLD INDIANTOWN MENNONITE CHURCH BUILDING and OTHER ITEMS on
THURS., EVE., JUNE 12, 1986
AT 6:30 P.M.

on the Premises along Indiantown Road, Route 1, Ephrata, Clay Twp., Lanc. Co., Pa.

THE FOLLOWING TO BE OFFERED: The OLD 38'x57' FRAME CHURCH BUILDING to be torn down within a 6 MONTHS period. A chance to get some good framing timbers and wide pine board flooring. Worthy of inspection.

OTHER ITEMS: NEW 500 LBS. HIGH PRESSURE WASHER BY JOHN DEERE, Fuel Tank, OLD CHURCH BENCHES, 5 Cupboards, 10 Pair Blue Draperies, Singer Sewing Machine, Wooden Shutters, Lawnmowers, ETC. 3 Old Heavy Doors.

AUCTION BY:
INDIANTOWN MENNONITE CHURCH BOARD OF TRUSTEES
H.H. LEID AUCTION SERVICE
John H. Fry, Auct. AU-306-L
717-733-3606

COMPLETE LIQUIDATION

PUBLIC AUCTION

MONDAY, JUNE 16, 1986
10:00 A.M.

A complete liquidation of the Richard D. Foltz Truck Fleet authorized by the Eastern District of Pennsylvania - Bankruptcy #85-00812T Chapter 7.

TRUCK TRACTORS- VAN TRAILERS- REEFERS

ABOUT 20 TRUCK TRACTORS- which include Macks, Brockways, Internationals, Peterbilt, GMC, Marmons, 1971 to 1979 models.

ABOUT 20 VAN TRAILERS- Trailmobiles, Fruehaufs, Budd, Gindy, Timpte. 1967 to 1977 models, mostly 40 ft.

ABOUT 20 REEFERS- Fruehaufs, American, Strick, Brown, Great Dane, Trailmobile. 1969 to 1977 models, mostly 40 ft.

VAN TRUCKS- '79 Volvo, '76 GMC, '77 GMC Van.

ABSOLUTE AUCTION
EVERYTHING SELLS REGARDLESS OF PRICE

SALE SITE- For the convenience of the Auction, the auction will be conducted on the premises of Midway Truck Service, Bethel, Pennsylvania.

DIRECTIONS: Bethel, PA is 40 miles West of Allentown, PA on Interstate 78. Get off at Exit 3, the Bethel Exit. ***Sale Site*** is ½ mile North of the Square in Bethel. Simply follow the auction arrows.

TERMS: Payment in full on Sale Day by Cash, Cashiers Check, Money Order, travelers Checks. ***Guaranteed Funds Only.*** NO Personal or company checks will be accepted.

INSPECTION: May 25, 1986 to June 13, 1986 from 9:00 to 5:00 daily Monday thru Friday. Information also by calling Norman Ebersole, 717-933-4124 at Midway Truck Service.

REMOVAL- All equipment must be removed to ***SATURDAY, NOON, JUNE 21, 1986.***

CONDITIONS BY:
ALAN MICHAEL SELTZER
Trustee
Eric L.B. Strahn
Council to Trustee
530 Penn Square Center
601 Penn Street
P.O. Box 8281
Reading, PA 19603

AUCTION CONDUCTED BY:
Ebersole & Shoop, Auctioneers
REAL ESTATE BROKERS-AUCTIONEERS
30 WEST MAIN STREET
ANNVILLE, PA. 17003
(717-867-5221)
Nelson L. Ebersole License #AU-001307-L
Ira R. Shoop License #AU-001631-L

WRITE OR CALL FOR DESCRIPTIVE BROCHURE

AUCTION SALE

COMPLETE LIQUIDATION OF ASSETS

LAUNDRY MACHINERY

PARTS INVENTORY, TOOLING, FORKLIFTS
TUESDAY, JUNE 24 at 10 A.M.
ON PREMISES
COLUMBIA LAUNDRY & MACH. CO.
100 BRIDGE ST., COLUMBIA, PA.

Sale Consists of the Large Inventory of This Full Line Distributor Comprising in part, Rebuilt, Reconditioned and Used Commercial Laundry Machinery and Equipment, Various Types, Makes & Models, Components, Parts Inventory, Machine Shop & Vehicles

WASHERS, FOLDERS, IRONERS, PRESSES

8-Hydraxter, National & Milnor Extractors, 13 Chicago, Jensen, Hydraxter, Super-single & Multilane Folders & Folder/Crossfolders, 23 Chicago, Hydraxter, Sjostrom & Grantham Small Piece Folders, 5 American Streamline Flat Work Ironers, 2, 4 & 6 Roll, 1-2 Roll Hooge Thermal Fluid Ironer, 1-8 Roll Hoffman Ironer, 38 Unipress, Base & Baye Shirt - CCC & STH Collar & Cuff MSA Sleevers, Apparel & Pants Presses, 26 American, Ajax, Hoffman, Prosperity & Colmar Coat & Shirt Presses, Utility & Dry Cleaning & Garment Presses, 10 American, Hydraxter & McCabe Spreader Feeders, 11 Jensen Stackers, 12- 50 Lb. - 100 Lb. Steam Dryers, 14-50 Lb. to 700 Lb. American & Jensen Washers, Washer Extractors.

DELIVERY VAN, STAKE BODY TRUCKS

1984 GMC Vandura 2500 Delivery Van V-8, 1976 Chev. 1 Ton Stake Body Truck w/Hydraulic Gate, 1964 International Loadstar Stake Body Truck.

SHOP MACHINERY, PARTS INVENTORY, FORKLIFTS

Radial Arm Saws, Moak Band Saw, Shears, Benders, Brakes, Cin. Milling Machine, Vertical & Horiz. Boring Machines, Turrett & Engine Lathes, Drill Presses, Planers, Welders, Vises, Grinders, Sanders, Power Tools, Reamers, Hoists to 5 Ton, Shelving, Scales, Yale 1500 Lb. Gas Forklift, Clark 4000 Lb. Propane Forklift, 85 - ¾ to 20 H.P. Elec. Motors, **PARTS INVENTORY** – Quantity of Valves, Coils, Repair Kits, Selenoids, Gaskets, Rings, Springs, Seals, Washers, Controls, Relays, Lamps, Regulators, Thermostats, Switches, Fuses, Belts, Etc.

TERMS CASH OR GUARANTEED FUNDS 25% DEPOSIT REQUIRED
COMPLETE PAYMENT SALE DAY
INSPECTION MONDAY JUNE 23 10 A M to 3 P M

PA AUCTIONEERS LICENSE NO AU000175L

Wm. F. COMLY & SON
Auctioneers
1825 E. BOSTON AVE., PHILA., PA. (215) 634-2500

Thank You, Dairymen

You play an important part in contributing to the health and wealth of our nation. We're proud to salute the Dairy industry, and Dairy farmers everywhere for doing a terrific job!

Smoketown Quality Dairy Sales
Helen & Gordon Fritz
717/393-0830

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT. JUNE 21 - 12 Noon 14 Acres Land, Pine Grove Boro, Schuylkill Co , PA At the red light in the center of Pine Grove go ½ mi E on Rt. 443 Then turn left onto Legion Blvd , then go 2 blocks and turn left onto 2nd street extended. The property lies on the south side of 2nd street extended Conditions by Eden Hill Orchards, Inc , Karl Bowers, President Ebersole & Shoop, Aucts

SAT. JUNE 21 - 9AM Antiques, HH, Paintings, Classic Car, Tools Located Farmersville Fire Hall, along E. Farmersville Rd., village of Farmersville, Lanc. Co., PA. Terms by: Cleo Delp & Kenneth & Dorothy Zook & Kenneth G. Keller Estate. T. Glenn & Timothy G. Horst, Aucts

SAT. JUNE 21 - 7PM Arnold's 42nd Hog Sale of 75 Bred Gilts, 40 Boars, 40 Open Gilts. Lebanon Fairgrounds, PA. Leon L. & Lawrence Arnold. Harry Bachman, Auct.

SAT. JUNE 21 - 8AM Real Estate, Antiques, Collectibles, HH, Tools. S. Pine St., Pillow, PA. Mildred A. Gotshall, Owner. Dockey, Dockey & Deppen, Aucts.

SAT. JUNE 21 - Line Eq. & Light Duty Vehicles. For Delmarva Power & Light, Wilmington, DE. Vilsmeier Auct. Co., Inc.

SAT. JUNE 21 - 10AM Farm Eq., HH, Antiques, Collectibles. 1 mi N of Hegins along Rt 125 in Schuylkill Co., PA Nevin R. Miller, Owner Mike & George Deibert, Aucts

SAT. JUNE 21 - 7PM Antique Gun Auction of 179 Old Firearms, Swords, Coins Ramada Inn, York, PA Auctions Unlimited

SAT. JUNE 21 - 10AM Antiques, HH, Tractor, Greenhouse Supplies. 66 North Ronks Rd., Ronks, PA, East Lampeter Twp E. of Lancaster on Rt. 30 approx. 6 mls turn N. on N Ronks Rd. Sale on left next to Jay Advertising. By: Lloyd M. Weaver Estate Alvin Miller & Elvin Siegrist, Aucts.

SAT. JUNE 21 - 10AM Real Estate & Personal Property. For The Estate of George H Whitaker Rt. 662, 1½ mls. N. of Rt 562, Yellowhouse, Oley Twp., Berks Co., PA Kenneth A Geyer Auct Co , Inc

SAT JUNE 21 - 10 AM Farm Mach., HH. Located from Lancaster, take Rt 462 (Columbia Ave) to Mountville, go to 2nd traffic light, turn left on S Manor St , go approx 1 mi , turn E. on Hershey Mill Rd , 2nd place on the right. Terms Charles M Suter. Lloyd Kreider, Randall Kline, Roy good, Gary Shirk, Aucts

SAT. JUNE 21 - Chesapeake Sale #4. In Halifax Co., N. of Rt. 5 (S. Boston Ave.), Scottsburg, VA. Ownby Auct Co

SAT. JUNE 21 - 10AM Antique Tool Auction "On Site", 4 Kirkland Ave., West Chester, PA. Just off Rt. 100, behind Brickette Lounge. Collection of James Sorber. Barry Hurchalla, Auct

TUES. JUNE 24 - 10AM Laundry Machine, Parts Inventory, Tooling, Forklifts Columbia Laundry & Mach. Co , 100 Bridge St., Columbia, PA. Wm. F. Comly & Son, Inc.

WED. JUNE 25 - All Day Sale of Tractors, New & Used Parts, Motors, ect. Keener Eq., Inc., 1531 Manheim Pk , Lancaster, PA. C.H Wolgemuth & Son. & B Rentzel, Aucts

THURS. JUNE 26 - 4PM Antiques & Collectibles. Farmersville Auction, Farmersville, 3 mls. E. of Brownstown, Lanc Co , PA

THURS JUNE 26 - 5PM Antiques, HH, Coins, Guns Located 302 E Fulton St , Ephrata, PA Terms by Ellen E Greiner T Glenn & Timothy G Horst, Aucts

THURS JUNE 26 - 6PM 4 9 Acre Farm, Lawn & Garden Machinery & Tools, Guns, HH, Antiques Located approx 3 mls N of Elizabethville or 2 mls S. of Berrysburg along Rt 325, Mifflin Twp., Dauphin Co. Mr & mrs Kenneth W Billow, Owners. Dave Deibler & Ed Shoop, Aucts.

WED. THURS. FRI. JUNE 25, 26, 27 - 10AM, 9AM, 9AM Respectively. Topeka, Indiana Buggy, Carriage and Horse Drawn Eq. Auction. Ezra M. Yoder, Oria M Miller Owner, Jr. Martin

FRI JUNE 27 - 9AM Farm Eq New Holland Sales Stables, New Holland, PA

FRI JUNE 27 - 7PM New Saddle & Tack Red Carpet Horse Sale, Cambria Co Fairgrounds, Rt 219N , Ebensburg, PA Kevin Hines, Chris Rowe

FRI JUNE 27 - 5 30PM Gap Auction Located off Rt 41, Lancaster Turkey Hill Minit Mkt , cross RR bridge Ira Stoltzfus & Son, Aucts

FRI JUNE 27 - Construction Eq., Trucks, Trailers, Contractors Tools. For Associated Builders & Contractors, Annapolis, MD Vilsmeier Auct. Co., Inc.

PUBLIC AUCTION

VEHICLES, SAW MILL, EQUIPMENT & INVENTORY

MONDAY, JUNE 16, 1986

10:00 A.M.

Located at Farm Products Distributors, Inc., Bally, PA.

Traveling North on Rt. 100 into Balley turn right at the Boyertown National Bank onto Seventh Street. Auction is 6/10 mile on left.

1977 GMC mdl. 6500 with 14' refrigerator body (Thermo King mdl. XMT20B) GVW 21,000, Acme refrigerated trailer 35' Veenema & Wiegers, Artic Traveller model TE 750, Acme refrigerated trailer with freezer 35' Veenema and Wiegers 25 ton cap. unit transicold mdl. 6004-6, refrigerated trailer 40' Freuhauf mdl. VB6-F2-38F Thermo King unit mdl. KL20, Thermo King MWC20 without engine, 1976 Chevrolet w Boyertown body GVW 11,000 with Artic Traveler refrigerator unit, Dove digimatic scale mdl. 50A, Little Giant speedy lable maker mdl 6000, stick fast lable machine, Sears bug zapper, Dayton sump pump, Multiton hydraulic pallet truck mdl. M27-48, Twelve 10' sections of rollers with stand, US Berkel scale mdl. 306, SAWMILL- Frick wood 14' carriage, 3 head blocks, 54" Simons blade, 220 HP Cummings power unit, hydraulic feed works, 27" 2 Saw tower edger and saw dust blower 25 HP electric motor 680 RPM, 44" Mershow band re saw with five blades, Kealey antique cook stove, 1895 pat. New Sunbeam Railroad cabin car stove, 2-Cle-Trac crawlers 1 with loader 1 for parts, standing fan, Hobart mixer, sloping table, galvanized table, viking hammer mill, wooden cabinet 5', Vegetable slicer for Hobart motor, Perfection Gas heater, Table Tops 30"x72', 29"x72", 36"x81", 34"x124", 31"x72', Nesco Oil heater, Copper kettle, egg grader, walk in cooler 26'x10', walk in freezer 12'x12', walk in freezer 12'x10', Toledo scale, brass fire extinguishers, 4' sections of stainless steel shelving, misc. steel shelving, Clamco heat sealing & packing equipment (4 parts includes shrink table & wrapping table), cheese cutter, Amsco packing machine, Simplex time clock, Platform scale, IBM electric typewriter, Texas instrument calculator, Sharp copy machine, assorted raw & roasted nuts, nut, fruit & seed snack mixes, horseradish, whole milk powder, skim milk powder, soy milk drink, flours, corn meal, cereals, tapioca, candies, sugarless candies, seasonings, molasses, jams, apple butter, juices, honey, pastas, cooking oils, coffee substitutes, herb teas, hair care & soaps, vitamins & supplements, dried fruit, pure vanilla extract, cheeses, cream cheese, organic potatoes,, Keller butter, dried peas, beans & seeds, nutritional yeast, dog & cat food, caps & empty glass, FROZEN- organic meats, soy bean tempeh, fish, whole wheat pizza, donuts, whole wheat muffins & bread, tofu entrees, assorted Indian Trail candies.

Auction for
FARM PRODUCTS DISTRIBUTORS, INC.

NOTE: NO GUARANTEES OR WARRANTIES EXPRESS OR IMPLIED.

E.M. Murry Associates
10 S. Broad St
Lititz, PA 17543
Elmer Murry 626-5244 - 626-2636
Richard Murry 626-8175 - 949-2280
Ken Miller 665-2073
Professional Auctioneers
Appraisers and Advisors
Since 1953
AU-00648-L

PUBLIC AUCTION

FARM MACHINERY & HOUSEHOLD GOODS

SATURDAY, JUNE 21, 1986

10:00 A.M.

Located From Lancaster, take Rt. 462 (Columbia Ave.) to Mountville. Go to second traffic light, turn left on South Manor St. go approx. 1 mile, turn East on Hershey Mill Rd. 2nd place on the Right.

FARMALL CUB TRACTOR

Two way plow; small 2 section spring harrow; 1 hole corn sheller; 26 bales straw; air compressor; battery charger; wheel barrow; iron posts; Craftsman chain saw; B&D circular saw; electrical supplies; elec. motor; 2 wooden ext. ladders; 12 ft. step ladder.

8 hrp. Roto Hoe Rototiller; 21" Lawn Boy mower; Sears 22" self propelled mower; garden tools; P & beam scales; 2 picnic tables; folding porch chairs; fishing equipment; iron pump trough; 2 drain sink; metal express wagon; tricycle.

HOUSEHOLD GOODS: 15 cu. ft. chest freezer; Sears Coldspot refrig.; GE refrig.; Ward wringer washer, 1 yr. old; Kenmore dryer; double tubs; breakfast set, 6 chairs; kneehole desk & chair; couch & 2 matching chairs; coffee & end tables; Airline TV; cedar chest; toy chest; record cabinet; tier table; chest of drawers; lamps; floor lamps; 3 rugs; metal wardrobe & cabinets; Arvin elec. heater; window fan; 5, 6, 8, & 12 gal. crocks; pint & quart jars.

Terms by
CHARLES M. SUTER

Items to numerous to mention. NO OUT OF STATE CHECKS. Food Available
AUCTIONEERS CONDUCTING SALE: LLOYD KREIDER, AU-000513-L, RANDAL KLINE, ROY GOOD, GARY SHIRK

Kreider & Kline Auctioneers

Phone 717-786-3394

PUBLIC AUCTION

JUNE 21, 1986

12:00 Noon

14 Acres of Land
Pine Grove Boro
Schuylkill County, PA

The Shareholders and Officers of Eden Hill Orchards Incorporated, a Pennsylvania Corporation, have authorized the Sale of a certain 14.255 acre parcel of land in the Boro of Pine Grove. The parcel is zoned R-1 and flood plane. There are approximately 5,000 pear trees on the land which are 18 to 26 years old. Public water and sewer are approximately one block away.

TERMS: **10% down on day of sale, balance due at final settlement in 30 days.**

EQUIPMENT: Also being offered separately at Public Auction at the same time and place.

#1 - Irrigation System - Includes 2,700 feet of six inch aluminum irrigation pipe and a PTO driven pump with 400 gallon per minute capacity.

#2 - Fuel Storage Tank - An 8,000 gallon fuel storage tank which has two 4,000 gallon compartments.

TERMS OF EQUIPMENT: **Complete payment on Sale Day.**

DIRECTIONS: At the red light in the center of Pine Grove go ½ mile East on Route 443. Then turn left onto Legion Blvd., then go 2 blocks and turn left onto 2nd Street Extended. The property lies on the South side of 2nd Street Extended. Simply follow Auction Arrows.

CONDITIONS BY
EDEN HILL ORCHARDS, INC.
Karl Bowers, President
ATTORNEY: Lanny G. Felty, Esq.
Auction Conducted By:

Ebersole & Shoop, Auctioneers
REAL ESTATE BROKERS--AUCTIONEERS
Nelson L. Ebersole 867-5221
Lic # AU-001307-L
Ira R. Shoop 534-2030
Lic # AU-001631-L

PUBLIC SALE

OF HOUSEHOLD GOODS, TOOLS, CARS AND GARDEN TRACTORS

Ephrata, PA

MONDAY, JUNE 16, 1986

At 5 P.M.
Cars & Tractors At 7 P.M.
Located just off East Main St. (Rt. 322). (North off Main St. at Edgar Martin Electrical Service, to first lane, turn left), Ephrata, Lancaster Co., Pa.

6 Fiddle Back Kitchen Chairs

Piano; Large Extension Table; Love Seat; Oak Dropleaf Table; Cherry Double Bed; Wash Stand; High Chair; Empire Bureau; Mortised Bench; Chest-of-Drawers; Desk Chair; Quilt Frame; Upright Freezer; Auto Harp; Accordion; Agate Books; Quilt Patches; Rug Materials; Canning Jars.

Farmall "A" Tractor
with Plow and Cultivator
10 H.P. Bolens Riding Tractor
Garden Dump Cart
12 H.P. Sears Riding Tractor
Snwo Blower and Snow Blade
Extension Ladders; Vises; Live Animal Traps; Digging Iron; Hand Tools; Stepladder; Bicycles; Drill Press with ¾ H.P.; Pony Saddle; Log Chain; Lumber.

1982 Cutlass Ciera
1982 Dodge Aries Station Wagon
1980 Motron Moped
(never used)

Terms by
STANLEY M. MARTIN

T. Glenn Horst, Auct.
859-1331 - AU000438L
Timothy G. Horst, Auct.
738-1245 - AU001767L

PUBLIC AUCTION

FARM EQUIPMENT, TOOLS, & ANTIQUES

SATURDAY, JUNE 14, 1986

AT 10:00 A.M.

From Honeybrook go east on Rt. 322 turn north on Cupola Road turn right first road to right. From Downingtown go west on Rt. 322 to Chestnut Tree Road go north to 2nd road left to sale.

Farm Equipment - 3 Tractors

J.D. - 3010 gas, new tires; A.C.- B - Tricycle with 2 rown cultivators starter & lights, hyd., belt pulley; Ford 8-N with cultivators; J.D. 3 pt. 4 bottom trip plow; J.D. transport disc harrow; J.D. spring tooth harrow; J.D. grain drill; 8' Brillion cultipacker; 2 J.D. hyd. cylinders; Water pumps with elec. motors; 275 gal. gas tank; 8'x16' storage shed alum. siding.

Tools

250 Amp. Marquett welder; Acetylene outfit; 6" bench vise; Anvil; 5 Elec. drills and bits; Pipe wrenches up to 36"; Pipe cutter and pipe dies; Copper pipe fittings; 2 BD elec. saws; Sledge; Axes; Shovels; Hammers; Brooms; Snap On Tools- open end & box wrenches; Tin snips; Bolt cutter; Chisels; Feeler gauge; Soldering outfit; Bolts, nuts, washers, nails, and screws; Clevises; Paint sprayer, and brushes; Wood 28' ext. Ladder; 3006 Remington Deere rifle with scope; 2 Bicycles; 2 C.B.s & C.B. antenna pole with rotor.

Antiques

"Gone with the Wind" Kerosene lamp; Old ceiling kerosene lamp; Old Butcher block on legs; Old Hobart Elec. combination coffee & meat grinder; Steamer trunk; Old cedar chest & bench comb. 1 back leg off; Old cedar wardrobe with mirror; 2 cast iron Bull dog stops; 1 German shepherd cast iron door stop; Tiny brass anvil & brass hammer; Brass hand bell; 2 Beautiful Urns- old; Framed Fox Hunting prints; Copper English Fox horn; 2 pr. riding boots & 3 pr. riding bretches; Iron horse shoe ash tray; Old paper roll holder & cutter.

Lawn chairs; Charcoal grill with BBQ attach. and motor; 1 qt. metal thermos; Counter top elec. oven & toaster; Elec. fry pan and much more. **The above items for sale are all in very nice condition.**

Terms By:
JULIUS BLOSENSKI

Auctioneers:
Elton Horning AU000434L
Rodney Horning AU002167L

PUBLIC SALE

TUESDAY, JULY 1, 1986

1:00 P.M.

Located one-half mile south of New Holland at corner of Hollander and Orlan roads, Earl Township, Lancaster County, Pennsylvania.

REAL ESTATE-
TWO TRACTS

Tract #1: Eight acres, 135 perches.
Eight room frame house with asbestos siding and slate roof, well and cistern with two pressure system.
Frame barn with stable room, room for tobacco, tobacco cellar, and stripping room.
Frame chicken houses, work shop, and corn crib.

Tract #2: 7.36 acres of open land.

Both tracts are zoned manufacturing and have 1400 feet of road frontage. The two tracts will be offered individually and as a unit. Five acres of woodland in the Welsh Mountains.

HOUSEHOLD ITEMS

Singer sewing machine with book; majestic range; single bed; iron butcher kettle; bed-side commode; seven baby quilts; single quilt; antique quilt; small lap comfort; comfort with blue cover; woven basket; three home-made shopping bags; wooden box with blue cover; lard can; suit case; leather bag; hearing aid; frame for baby quilts; walking cane; two magnifying glasses; sewing scissors; cushions; wire egg basket; large print Bible and New Testament.

Property open for inspection every Saturday during June. Call 354-0557 and 354-0201 for appointment to inspect.

Real estate at 1:00 P.M.

10% down, balance on or before September 1, 1986

MAGDALENA N. HOOVER ESTATE

Executors:
Martin Z. Hoover
Menno Z. Hoover

Ken Howard, Atty.
Diffenbach's Auctioneers
225L

Not responsible for accidents

PUBLIC AUCTION

90A. FARM & MOBILE HOME, HOUSEHOLD, ANTIQUES, FORD TRACTOR, FARM EQUIP., & TOOLS
SATURDAY, JUNE 28, 1986

9:30 A.M.

Located 10 mi. W. of Lehighton, 8 mi. S.E. of Tamaqua, 1 mi. off Rt. 443 West Penn Twp., Sch. Co.

REAL ESTATE

TRACT #1- 90A. Farm, 70 A. tillable, bal. in woodland & pasture, 1500' rd. frontage. 2½ Story 9 rm. home, 4 bedrms., 1½ bath, kitchen, dining & living rm., coal h/w heat; 2 story bank barn, other outbldgs., stream.

TRACT #2- 2 A. w. 12x70 Mobile home, 3 bedrms., bath, kitchen, dining-living rm., all conv.

ANTIQUES

Reverse painted lamp, Oak wash stands - tables - chairs, Mission desk, dough box, 1920's dressers - bed - chest of drawers, slant top desk, Gingerbread & mantle clocks, camelback & steamer trunks, fruit pictures, deep set frame, post cards, Xmas ornaments, quilts, oil lamps, shades, lanterns, butter churn, blue agate, Planter Peanut can, split oak baskets, butcher bells & fork, coffee grinder, Biscuit box, porch swing, copper apple butter kettle, Enterprise stuffer & grinder, N.white Carnival, dep. glass, German bisque doll head, Gold watches, coins, etc. 4 pc. breakfast set, 3 pc. living rm., TV, occ. chairs, sew machine, Victor safe, linens, blankets, sweeper, radio, Remington 12 gauge, Ranger 22, binoculars, etc.

EQUIPMENT

8N Ford - 2 row cultivator - 5' cut rotary mower - 14" 2 gang plow - 7' grass mower - sgl. gang plow, 8' disc, 6' sno blade, 2 wheel metal trailer, D.B. hammer mill, 2 horse box sled, 5 h.p. Gilson rear tiller, corn sheller, platform & beam scales, wagon wheels, Rem. power saw, butcher equip., vises, rip saw, Cub Cadet 7 h.p. 42" riding mower, weed wacker, garden tools, Mercury Montery 4 dr. car, etc.

PART LIST * LARGE SALE

BUELAH STEIGERWALT EST.
Warren Steigerwalt, Executor

Houser Aucts. AU-000445L
717-386-5631 or 2191 & 215-799-2396

AUCTION

4 TRACTORS, 2 TRUCKS, FARM MACHINERY, TOOLS, H.H. ITEMS, OAK PCS., HAY & STRAW

(H.H. items sell first.)

For: Mr. & Mrs. Harold R. Mears, at corner Elroy & Derstine Rd. between Hatfield, Pa. & Elroy, Pa.

SAT., JUNE 14, 1986 at 9:00 A.M.

Trucks: 1963 Chev. ¾T. P.U. inspected, 1956 Chev. 17,000 G.V.W. grain body, **Tractors:** Case 830 diesel, Case 630 diesel w. front loader, 8' Myers snow blade, J.D. 520 w/ 3 Pt. H., Farmall Cub w. culv. & 1 row corn planter & 40" Bush Hog, J.D. culv., Case 3 bottom 14" 3 Pt. H. plow, Case 4 bottom 14" plow semi-mount, Case 8' transport disc, Brillion 8' cultipacker, I.H. roller harrow, plastic laying machine, Century 200 gal. 3 Pt. H. sprayer, I.H.C. 4 row corn planter & 1 for parts, N.I. #323 corn picker, J.D. sub-soiler 3 Pt. H., Planet Jr. planter, gas weed eater w. saw, N.H. 5 bar rake, J.D. 60" Bush Hog, J.D. 7' semi-mount sickel mower, N.I. transplanter, 2 bin wagons, 4 R.T. wagons, Case & Smoker 32' elevators, 16' alum. elevator, 2 hyd. cylinders, 2 R.T. wheel barrows, 1 H.P. compressor, 12'x20' frame building, farm gates, 200 gal. gas tank w. pump, 12" I. beams various lengths, channel iron, 12" corrugated pipe, 30 gal. farmer's boiler, 40 lb. hanging scales, comp. scales, 30 pcs. 16' H.D. wire for farm gates, oak secretary & bookcase comb., round oak table, oak library table, oak sideboard, drop leaf table, mantel pc., kero. lights, wagon full small items.

Very partial listing.

Cond.- Cash or acceptable check.

Auctioneers:
Henry K. Freed & Sons
822-0723 Li.-AU 000293L.

PUBLIC SALE

EXCEPTIONAL WOODWORKING SHOP EQUIPMENT CARPENTER TOOLS, FARM ITEMS ANTIQUES, GUNS, ETC.
FRIDAY EVE., JUNE 20th, 1986

AT 5:00 P.M.

Sale Will Be Held On The Premises, Located 1 Mile East Of Abbottstown On Route #30 Thence Turning South Onto Moulstown Road ½ Mile In York County, Pa.

SHOP EQUIPMENT

Delta-Rockwell bandsaw 6" Cut, 14" swing; Rockwell 6" jointer; Delta radial arm saw 10"; Rockwell 4" jointer and contractor table saw, 9"; Delta-Rockwell 6" belt sander; Rockwell turn lathe 5" swing, 36" opening, with gauges & chisels; Walker Turner drill press & mortise attachments; Craftsman shaper & cutters; Craftsman combination tablesaw, 10"; All above items with motors & factory built base stands. Stanley portable electric router; Craftsman elec. emery grinder; 2 Elec. power saws, 6 and 7 inch; Skil ½" electric drill; Elec. vibrating sander; Shop vacuum; Transit; Metal 11-drawer stand; 2 Stanley hand planers, 22 & 14 inch; 4 Hand saws; Machine circular saws; 4" Vise; Pipe wrenches; Drill bits; Screws; Nails; Assorted wrenches; Metal mitre box.

GUNS * ANTIQUES * FARM ITEMS * ETC.

Winchester 22mag. Mdl. 9422 w/Bushnell 3-7X scope; Marlin 30-30, Mdl. 336 w/Weaver V9 scope; Stevens hammer 410 double barrel; 3" Slick wood chisel; 5 & 6 Gal. crocks; Set iron ladels; Hog scrapers; Lard press; Meat grinder; Stirrer; Geographics; Flatirons; Oil room heaters; Paper hanging table & slide ext. scaffold; 2 Wood wheelbarrows; 5 Solid seat chairs; Treadle sewing machine; Scandia woodstove; Tractor wood saw, 3 pt.; New cattle oiler; 3 Sec. spring tooth harrow; Creep feeder; Family tent; Camp cots; Pile large lengths used pipe; Small farm tools; Many items not listed.

No inspection until day of sale.
Not responsible for accidents at sale.
TERMS: Cash or personal checks with approval only.

Owner,
MRS. EMORY A. MESSINGER
RD #1
Abbottstown, PA 17301
CLAIR R SLAYBAUGH, Auctioneer
Idaville, PA Phone: 717-677-7479
License: 856L

Public Auction Register

Closing Date Monday 5 00 P M of each week s publication

SAT. JUNE 28 - 12 Noon Catalog Sale AQHA, Appaloosa and other Registered Horses. Red Carpet Horse Sale, Cambria Co. Fairgrounds, Rt. 291N., Ebensburg, PA. Kevin Hines, Chris Rowe.

SAT. JUNE 28 - 11AM Horse Sale. Keister's Middleburg Auction, along Rt. 522, Middleburg, PA.

SAT. JUNE 28 - 10AM Hay Sale On PA Rt. 24 between Stewartstown & New Park. Stan & Mary Nagle, Owners. York Co. Livestock Sales Ltd.

SAT. JUNE 28 - 10AM Real Estate at 2 Real Estate, HH & Antiques. Located 10 mis. E. of Lancaster in Paradise Turn off Rt. 30 on South Singer Ave. across from the Paradise Mennonite Church, Lanc. Co., PA. Terms: Elenora E. Hershey. Robert E. & Jeffrey R. Martin & Frank L. Steller, Aucts.

SAT. JUNE 28 - 10AM 75 Acres, Barn & House, HH. Grantville, PA. East Hanover/Lebanon Co. Near Penn Nat'l Race Track.

SAT. JUNE 28 - 4PM Farm Toy Consignment Auction at Lebanon, PA, Fairgrounds. Toy Show opens at 8:30AM. Info, 717-768-3554. Kline & Kreider Aucts.

SAT. JUNE 28 - 10AM 4 Acres, Antiques & Collectibles. Between Lavelle & Minersville along Rt. 901 in the Beury's Grove area; 2 mis. N. off I-81, Exit 35. Emily F. Hummel, Owner. Geo. & Mike Deibert, Aucts.

SAT. JUNE 28 - 9AM Sherwood Heavy Equipment Dispersal of over the road tractors, trailers, logging, dozers. Located Ulysses, PA, Potter Co. Mr. & Mrs. Harold Sherwood, Owners. Pirrung Aucts., Inc.

SAT. JUNE 28 - 8:30AM Real Estate, Antiques & Collectibles, HH, Coins. S. Center St., Gratz, PA. For Kathryn E. Wiest. Dockey, Dockey & Deppen, Aucts.

SAT. JUNE 28 - 9:30 AM Real Estate, Personal Property, Antiq Located intersection Hanover Rd. (PA 616) and Stoverstown Rd. (LR 66007). Jackson Twp., York, PA. Donald C. Perago. Jacob A. & Brian L. Gilbert, Aucts.

SAT. JUNE 28 - 2PM Real Estate. Located Kindig Drive, Manheim, RD6. Ervin H. Burkholder, Owner. Nevin Martin & Lewis Groff, Aucts.

SAT. JUNE 28 - Cars, Trucks, Utility Eq. For Florida Power & Light, Riviera Beach, FL. Vilsmeier Auct. Co., Inc.

SAT. JUNE 28 - Light Duty Vehicles. For: Bell of PA, Camp Hill, PA. Vilsmeier Auct. Co., Inc.

SAT. JUNE 28 - 9AM 40 Acres M/L & Dwelling, Antiques, Tools, HH Located at end of Bonview Dr., East Cocalico Twp, Lanc Co., PA. Terms by John E. Wenger Estate T Glenn & Timothy G Horst, Aucts.

SAT JUNE 28 - 10AM Real Estate, HH, Antiques Located 10 mis. E of Lancaster in Paradise turn off Rt. 30 on S. Singer Ave., across from Paradise Mennonite Church, Paradise Twp, Lanc. Co., PA. Terms by Elnora E. Hershey. Robert E. & Jeffrey R. Martin, Aucts Frank L. Steller.

SAT. JUNE 28 - 9AM Real Estate, Personal Property. Lester F Troutman Estate. Located along Schubert Rd. just E of 501 N. of Bethel. Weik & Weik, Aucts.

SAT. JUNE 28 - 2PM 674 Acres in 12 Parcels Dodge Rd., Oswayo & Sharon Twps., Potter Co. From Coudersport, N. on Rt. 44, 15 mis. to Millport, right turn on Eleven Mile Rd., 2 mis. to Dodge Rd., left 2 mis. to Parcel #1, sale held at Lodge. Kenneth A. Geyer Auct. Co., Inc.

SAT. JUNE 28 - 1PM 68 Acre Farm, Tools, Machinery. Located 2 mis. E. of Millville, PA, off Rt. 254 (Col. Co.). LeRoy & Edith Rambo, Owners Fraley Auct. Co.

SAT. JUNE 28 - Real Estate. "Chert Mountain" Romney, West Virginia. Ownby Auct. Co.

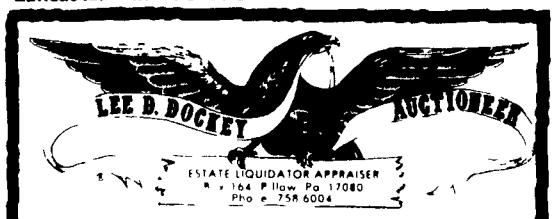
SAT. JUNE 28 - 9:30AM 90 Acre Farm & Mobile Home, HH, Antiques, Ford Tractor, Farm Eq., Tools. Located 10 mis. W. of Lehighton, 8 mis. SE of Tamaqua, 1 mi. off Rt. 443 W. Penn Twp., Sch. Co., PA. Buelah Steigerwalt Est. Houser Aucts.

MON. JUNE 30 - 3:30PM Antiques, HH, Coins. Located 20 N. Broad St., Adamstown, PA. Terms by: Irene Witwer. T. Glenn & Timothy G. Horst, Aucts.

JULY

TUES. JULY 1 - 1PM Real Estate, HH. Located ½ mi S. of New Holland at corner of Hollander & Orlan Roads, Earl Twp., Lanc. Co., PA. Magdalena N. Hoover Estate. Diffenbachs Aucts.

TUES. JULY 1 - 6PM 3 Acres M/L Real Estate, 4WD Scout, Garden Tractor & Power Tools. Located 115 Ridge Ave., Ephrata Twp., Lanc. Co., PA. Terms by: Frank Moyer Estate. T. Glenn & Timothy G. Horst, Aucts.



PUBLIC AUCTION

ESTATE OF DANIEL N. KLOCK
SATURDAY, JUNE 14, 1986

9:00 A.M.

LOCATION: In Northumberland County, 1 mile east of Dornsife, Pennsylvania, along Route 225.

Antiques & Collectibles

Oak Furniture: Kitchen Cabinet, (2) Rockers, Extension Table, Assortment of Chairs - Including Set of 5, 3-Pc. Bedroom Suite, Sideboard, Drop-Head Sewing Machine, Washstand & Dresser; Flour Chest & Soft Wood Washstand w/Grained Paint; Wicker Stand & Chair; Wood Box; Pittston Kitchen Coal Stove; Punched Tin Hanging Pie Cupboard; Oak Frame Fainting Couch; Cane Seated Rocker; Pressed Back High Chair; Square Stand; Flat-Top Trunk; Floor Model Eureka Victrola; Copper Apple Butter Kettle; (2) Meat Benches; Enterprise Sausage Stuffer; Pr. of Butcher's Ladles & Fork; Brass Face Huckster's Scale; Assortment of Crocks & Jugs; Kerosene Lamp; Picture Frames; Picture of Stone Valley Church w/Building Dated 1796; Victorian Photo Album; Tulip Pattern Quilt (worn); Ingraham Mantel Clock; Depression Glass; Etc.

1970 4-DOOR PONTIAC
1970 INTERNATIONAL 1100 PICKUP TRUCK (38,000 original miles)
DREAMER SELF-CONTAINED 10' TRUCK CAMPER
ARCTIC CAT 6'x8' SNOWMOBILE TRAILER

Household Items

Frigidaire & I.H. Refrigerators; G.E. & Victor Chest-Type Freezers; G.E. Stove; G.E. Floor Model Color TV; Maytag Square Tub Wringer Washer; 7-Pc. Breakfast Set; 3-Pc. Living Room Suite; Modern Corner Cupboard; Hutch; Knee-Hole Desk; Studio Couch; Double-Door Metal Wardrobe; Bed, Spring & Mattress; Misc. Dishes, Pots & Pans - Including Guardian Service Cookware; Etc.

Silver Dollars

1887-S, 1885-O, 1922, 1923, 1924

Farm Machinery & Misc. Items

Minneapolis-Moline Model D Corn Sheller; George White Manure Spreader; Manure Fork & Sickle Bar Mower for Ford 8N Tractor; 14' Aluminum Elevator; 40' Endless Belt; Rubber-Tire Wheelbarrow; 28' Extension Ladder; Briggs & Stratton Gasoline Engine; Wooden Scalding Trough; Meat Grinder; Fairbanks Platform Scale; Cant Hooks; (7) Packs of Interlocking Roofing Shingles; Savage Model 3B .22 Rifle; Bair Reloading Outfit for 12 & 16 Ga.; Etc.

NOTE: SALE WILL BEGIN W/MISC. SMALL ITEMS FROM WAGON, FOLLOWED BY FARM-RELATED ITEMS. CAR, TRUCK, CAMPER & SNOWMOBILE TRAILER WILL BE SOLD AT 12:00 NOON.

TERMS: CASH. PERSONAL CHECKS ACCEPTED ONLY FROM PERSONS HAVING AN ESTABLISHED ACCOUNT W/AUCTIONEER OR APPROVAL PRIOR TO DAY OF SALE.

WALTER L. KLOCK, Executor
ROGER V. WIEST, Attorney
Auctioneers: DOCKEY #AU229L, DOCKEY #AU1683L & DEPPEN #AU1957L.

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

WED. JULY 2 - 5PM Antiques, HH Goods, Tools. Located 34 Fairview Dr., Akron, PA. Terms by. Charles D. Felker. T. Glenn & Timothy G. Horst, Aucts.

FRI. JULY 4 - 9AM Farmersville Auction, Farmersville, 3 mis. E. of Brownstown, Lanc. Co., PA.

FRI. JULY 4 - 9:30AM Antiques, Furniture, HH, Collectibles & Tools Located 115 W. King St., Ephrata, PA. By: David G. Hornberger. T. Glenn & Timothy G. Horst, Aucts

SAT. JULY 5 - 10AM Flea Market. On PA Rt. #24 between Stewartstown & New Park. Stan & mary Nagle, Owners. York Co. Livestock Sales Ltd

SAT. JULY 5 - 9AM Real Estate, Antiques, HH, Shoe Repair Eq. Located 1328 W. Main St., Ephrata, PA Rt 322-Lincoln Area. Terms by Ethel H. Burkholder. T. Glenn & Timothy G Horst, Aucts.

FRI. JULY 11 - 7PM Horse Sale at New Holland Sales Stables, New Holland, PA.

FRI. JULY 11 - 1:30PM Public Auction of PA State Graded Feeder Pigs. Carlisle Livestock Market, Exit 12 off I-81. 717-249-4711.

SAT. JULY 12 - Vermont Sheep Breeder's Assoc. At the Addison County Field Days grounds in New Haven, VT

SAT JULY 12 - 10AM Hay Sale. On PA Rt. #24 between Stewartstown & New Park York Co. Livestock Sales Ltd Stan & Mary Nagne, Owners.

SAT JULY 12 - 9AM Real Estate, Antiques, HH, Tools Cars Located 380 Wood Corner Rd., Clay Twp, PA Rv. 322 W of Ephrata turn S on Wood Corner Rd Terms by Frank M Steinmetz Estate T Glenn & Timothy G Horst, Aucts

SAT JULY 12 - 9AM Annual Consignment & Quilt Sale Located Shermans View School, 1 mis S Centre, 3 mis W of Loysville off Rt 274 For the Benefit of Perry Co Amish Parochial Schools Art Kling, Auct

SAT JULY 12 - Utility Trucks & Eq, Light Duty Vehicles, Tools, Materials For Philadelphia Electric Co, Norristown, PA Vilsmeier Auct. Co, Inc.

SAT. JULY 12 - 9:30AM National Finnsheep Sale, Penn State Ag Arena, State College, PA. Hosted by: Keystone Sale. Bob Calvert, Mgr.

SAT. JULY 12 - 9:30AM Farm Mach For the Estate of Henry Smithana. Located Case Rd., ¼ mi. S. of Old York Rd. ½ mi. E of Rt. 202, 7 mis. NE of Flemington, NJ (Centerville Exit). Col Fred R Daniel Aucts, Inc.

SAT JULY 12 - Benefit Auction for the Singing Servants Choral Group at the Manheim Community Farm Show Building, Manheim, Lanc Co, PA H H Leid Auct Serv John H Fry, Auct

THURS JULY 17 - 5PM Valuable Antiques & Hl. Located 312 W. Main St, Newmanstown Leb Co, PA By John H Fredrick H H Leid Auct Serv John H Fry, Auct

THURS JULY 17 - 2PM Real Estate, Building Lot, Antiques, HH Located 44 Terrace Ave, Ephrata, PA By Martha E Boose T Glenn & Timothy G Horst Aucts

FRI JULY 18 - 6 30PM Feeder Pig & Cattle Keister's Middleburg Auction, along Rt 522, Middleburg, PA

FRI JUNY 18 - 5 30PM Antiques & HH sold at every auction. Located off Rt. 41, Lancaster Turkey Hill Minit Mkt., cross RR bridge Ira Svoltzfus & Son, Aucts

SAT JULY 19 - 10AM Flea Market On PA Rt #24 between Stewartstown & New Park. York Co. Livesvock Sales Ltd. Stan & Mary Nagle, Owners.

SAT JULY 19 - 9AM Antique Furniture & China, Loc[illegible] Rt. 222 between Adamstown & Reading (1 mi. S. of Gouglersville-Next to W[illegible]er's Antique Mall), Berks Co., PA. Terms by: Glenn & Kathryn Baker. T. Glenn & Timothy G. Horst, Aucts

FRI. JULY 25 - 5:30PM Antiques & HH sold at every auction. Located off Rt. 41, Lancaster Turkey Hill Minit Mkt., cross RR bridge. Ira Stoltzfus & Son, Aucts.

PUBLIC SALE
OF
TRUCKS, GARAGE EQUIPMENT & TOOLS, ACCESSORIES, PARTS & TIRES
SATURDAY, JUNE 14, 1986
10:00 A.M.

Located along Route 230 1 mile W. of Mt. Joy, Pa.

73 Dodge 100 V8 Auto., 52,000 Miles, 64 G.M.C. van 6 cyl., 3 speed, 8 ft. by 34 ft. alum. van trailer w/tire racks, 660 Ammco tire changer w/attachments 1 yr. old, air bumper jack, two - 2 ton floor jacks, air wrenches, parts washer 1 yr. old, 12 ton hyd. press, bubble wheel & spinning wheel balances, John Bean head light armer, solar 6 & 12 volt battery charger, drain pot w/trans. top, air conditioned analyzer w/air pump, bench grinder & vice, all kinds of motor oil, all kinds of garage tools, ¾ socket set, snatch block, Walker mod. J96 air jack, undercoat machine, burks port spot mod. 2001 spot welder, wiper cabinet, shop & office desks, wheel pullers, shop vac., 2 tool cabinets, 13 auto. repair manuals, 1000 lb. safe, filing cabinet, N.C.R. reg., gear oil Spencer w/gauge, bearing packer, anti freeze, ½ drum of car wash, 7 drums of under coating, 4' by 8' steel work bench, wall cabinets & shelving, Monarch heatrola, pick & nut cabinet, 20 retreads & 45 new tires all sizes, hyd. truck tail gate, and many other items not listed. Trucks sold at 12:30 p.m.

Sale by
L & G MOTORS

HAROLD (ABE) SHAFFNER AUCT.
829-L
653-5689

Food Stand

GEORGE GETZ

PUBLIC SALE
REAL ESTATE, TOOLS, HOUSEHOLD GOODS
FRIDAY, EVE., JUNE 20, 1986
5:30 P.M.
Real Estate Time 7:00 P.M.

Located along South Farmersville Rd., Farmersville, PA, Lancaster Co., Ephrata RD 4.

1½ story BRICK DWELLING

Property is situated on ½ acre, more or less. First floor has kitchen, living room, bath and 2 bedrooms. Second floor contains a large area with storage space. Single car garage is attached. Porch in front. Oil-hot-air furnace with 275 gal. tank. Basement is cemented and has a cold cellar and other room. Property has a cistern water supply.

For inspection of property call: 215-445-5798.
OPEN HOUSE: June 13 - 6:30 to 8:30 P.M.

Two Gooseneck Rockers; Upholstered and Other Rocker; Small Dropleaf Table and Other Nice Misc. Small Tables; Square Oak Dining Table with 4 Boards; 6 Plank Seat Chairs; Double Oak Bed; Bureau with Mirror; Chest of Drawers; Portable TV; Pole Light; Lamps; Pictures; Wicker Wash Basket; Hamper; clothes Tree; Gun Rack; Suitcase; 2 Vacuum Sweepers; Kerosene Lamps; 4 Chicken on Nests.

Misc. Dishes; Plates; Utensils and Small Appliances; G.E. Record Player; Whirlpool Elec. Range; G E. Elec Range; High Chair; Early Viewmaster with Pictures for it; Early 4 Bulb Ceiling Light with Globes; 7x35 Binoculars; 12 Gauge Pump Shotgun Flight King.

Two Wooden Stepladders; Wooden Step Stool; B & D Jig Saw; Circular Saw; Brace and Bit Set; Bench Grinder; Water Pump; Sm. Kerosene Heater; Wash Tub; Mailbox; Garden Hose; Garden Tools; Adz; Tobacco Spear

TERMS: Cash.
Real Estate: 10% down day of sale. Settlement in 30 days.

Terms By:
GEORGE GETZ

Auctioneer: Ben Habecker 215-589-5707
AU-001296-L
Attorney: Robert Weaver

Refreshments:
Ladies' Aux. Farmersville Fire Co.
Please Keep This Ad
For Future Reference

2-DAY ANTIQUE AUCTION
TROXELVILLE AUCTION GALLERY
Troxelville, Pa.
MONDAY & TUESDAY, JUNE 16th & 17th
10:00 A.M. Each Day

From Harrisburg, Pa take Rt. 15 North, go to Rt. 104, left to Middleburg, go left at light at square onto Rt. 522 to Beaver Springs, turn right 4 miles to auction. For info. phone 1-717-658-7141.

PARTIAL LISTING

MONDAY SALE: Fine early quilts, 6 dr. cherry spool cabinet & other spool cabinets, early goat wagons, leaded glass table lamps, leaded glass window, early copper & brass items, 6 shelves & 3 tables full of fine glassware & china (German china dishware - Nippeon - Victorian porcelain, early patterned & pressed glass, crystal, dep. glass, carnival glass, plus much more), many fine frames & pictures, quilting frame, pin ball machine, hanging lamp fixtures, large collection of moose head pictures, plus many other smalls & collectables.

TUESDAY SALE: Outstanding 48" quarter sawed round oak table w/2 leaves carved leg & cl. feet, another split pedestal 48" cl. ft. rd. oak table, 6 ornate 3 pc. oak bedroom suites (1 cl. ft. & hotel mirrored washstand), 4 sets of fine oak pressed back chairs, 4 oak chinas (some mirrored back & cl. footed), many oak dressers & washstands, 4 fancy carved oak sideboards, other rd. & sq. oak tables, super oak corner china w/carved crown, fancy oak beds, slag glass oak hooiser plus others, flatwall & 2 pc. oak kitchen cupboards, ornate oak side-by-sides, stacking oak bookcases (3 & 4 sections), Larkins oak drop side sewing stands, oak wardrobes, ornate oak bonnet chests w/carved mirrors, nice oak library tables, many fancy oak rockers & stands, rare oak qt. sawed cl. ft. partners desk, 2 ornate carved raised panel oak Regina music box stands w/drawers, outstanding oak lg. serptine door & sides china w/lions heads-reeded columns & cl. ft. (mirrored back), fancy oak hall rack, circa 1886 outstanding chestnut w/wall. Trim bookcase top cylinder desk, set of 4 highly carved wal. arm chairs, M.T. Wal. stands, M.T. wal. dressers, ornate wal. pier mirror, 2 fancy wal. hall racks, early super wal. M.T. sideboard, drop leaf wal. table, ornate mahogany dressers, drop front mah. desk, flat top mah. desk, highly carved large matching mah. dresser & chest w/mirrors, early blanket chests, hutch top dry sink, pie safes & jelly cupboards, early 1 drawer stands, mortesed benches, wood boxes, meal chests & flour bins, early wardrobes, lot of small primitives & country items, plus much more.

AUCTIONEER NOTE: This will be a very large 2 day auction with an unbelievable amount of merchandise both days.

SALE ORDER: Monday 10:00 A.M., Glassware, etc. as listed. Tuesday 10:00 A.M. Large furniture warehouse as listed.

TERMS: Cash, Good Check, Travelers Check w/Proper I.D. or Bank Letter, 6% PA Sales Tax.

Auctioneers
C.P. Jacobs, Jr. (PA Lic. #AU-002333-L)
Roy L. Martin (PA Lic. #AU-00058-L)
Sales Manager - Joe Herman
1-717-658-7141

BENEFIT AUCTION FOR NEW COVENANT CHRISTIAN SCHOOL
PUBLIC AUCTION
SATURDAY- JUNE 14, 1986-
9:30 A.M.

Auction To Be Held At Lebanon Area Fairgrounds, South East Of Lebanon Off Route 72, At Corner Of Cornwall And Rocherty Roads.

QUILTS- 3D PAINTING- HOUSEHOLD GOODS
TOOLS- TOYS- HARDWARE

29'x49'- 3 Dimensional Handcrafted Painting by Zooks Art Studio "Blacksmith Shop"

QUILTS TO BE SOLD - One each, appliqued quilts - Bridal Wreath, Lancaster County Rose and Sun-Bonnet Sue. Other handcrafted quilts (1 each) Large Wedding Ring, Log Cabin Star, Carpenter's Wheel, Broken Star, Double Irish Chain, Log Cabin Barn Raising and Patched Star. Also, 1 French Tatted Lace Tablecloth 64"x84" and 1 hand crocheted bedspread 102"x110".

MISCELLANEOUS ITEMS - Handcraft kits, trivia posters, handbags, backpack, kerosene lamp and 9 Western hats.

TOY COLLECTORS - 580B Backhoe 1/16th scale in box; AC 7080 1/16th scale in box; 1586 IH Dual Wheels 1/16th scale; Case 600 dated collector in box 1/16th scale. Many more toys including Leffler Trucks and a Pioneer Truck.

HOUSEHOLD ITEMS - Sweeper, bottled gas range.

FOOD ITEMS - U.S.D.A. Inspected hamburger, hot dogs and ring bologna. 300 Dozen eggs, groceries, non-perishable food items.

FARM SUPPLIES - Alfalfa seed, fertilizer, silage preserve, bull semen, plants, flowers, tools, miscellaneous farm items, dry treat.

BUILDING SUPPLIES - Carpet, linoleum, certificate for 2 average size rooms wallpapered.

GIFT CERTIFICATES - From a Red Rose Suite to a car rental to a free car wash and service plus many, many more - Restaurant certificates, two $50.00 Savings Bonds.

PLUS MORE - 2 loads of stone - delivery when needed and a dump cart for a garden tractor.

Pony rides for the children
10 a.m. to 2 p.m.
PLENTY OF Good Food Available All Day
Baked Potatoes with toppings &
Featuring Salad Bar - Fresh Strawberry Pies
(weather permitting)
CHICKEN BAR-B-QUE – 11 a.m. to 2 p.m.
Sale Held Indoors - Bring Chairs

SALE TIMES:
Quilt - 12:30
Painting - 1:00
Toys - 2:00

TERMS BY:
N.C.C.S.
Sale Committee

DONATIONS STILL BEING ACCEPTED
CALL: Alvin Weaver - 865-4549
Darlene Weaver - 865-5337
Martin Weaver - 273-5673
AUCTIONEERS - Harry H. Bachman
717-867-1809
AU-000033-L
Nelson L. Ebersole
717-867-5221
AU-001307-L

PUBLIC AUCTION

New Holland Sales Stables, Inc.
New Holland, Pa.

Tractors & Horse Drawn Farm Equipment-Supplies-Small Items
FRIDAY, JUNE 27, 1986

SALE OF SMALL ITEMS 9:00 A.M. **FARM EQUIPMENT 10:00 A.M.**

New customers and out of state buyers must have current bank letter of credit with guaranteed amount or cashier checks.

A list of your sale items must be in our office by Tuesday, June 17th to be included in our complete listing in the June 21st issue.

Abe Diffenbach, Manager
For more information contact Abe Diffenbach or Norman Kolb at 717-354-4341

NEXT FARM EQUIPMENT SALE JUNE 27

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

AUCTION

125 MINI OIL LAMPS
38 PCS WASHINGTON VASE CHINA
400 POSTCARDS, ADVERTISING CARDS
J.D. SOUDER FRACTURS, 38x28 OIL PAINTING
ANTIQUE FURNITURE, CHINA, PRESSED & CUT GLASS

AT: The Skippack Firehouse, Rt. 113 (¼ mi. so. of Rt. 73), Skippack, PA.

THURSDAY, JUNE 12, 1986
9:00 A.M.
Mini Lamp Collection at 11 A.M.
Postcard Collection at 10 A.M.

MINI OIL LAMP COLLECTION - 125 pcs. include Blue Twinkle Embossed, Blue cased satin glass in diamond puff, green pineapple basket pattern milk glass, embossed blue glass, stemmed, bulls eye; also red satin, cranberry, blue thumb print, Cobalt embossed, Grecian Key; embossed custard w/reflector, Lincoln Drape (clear); Request detailed list.

POSTCARD COLLECTION - Approx. 400 include Souderton, Telford, Sellersville, Perkasie & many other local towns, plus local advertising cards, also Valentines & Santas.

2 FRACTURS signed John D. Souder in frames, pictures include John Kuhn Hotel, Telford, very early oil painting 28x38 signed M. Sohmann (Childhood Hours), 2 pencil sketches by K. Rosenberger, Souderton scenes, 15 pcs. sheet music early 1900 E.T. Paull (2 framed) last edition of the Evening Bulletin & other papers.

BOOK COLLECTION include History of Franconia Twp. by J.D. Souder of Telford, and Lower Salford by James Y. Heckler (repro), Life & Trials of Kaiser & Clemmer and The Women in Black by J.R. Haldeman, Harleysville and others, also Geneologies include Twinning Family 1890, John & Sarah Conrad 1683-1891; Request book list.

ANTIQUES - High chair, caned seat child's rocker, Empire sofa, oak rocker, bench, Estay Parlor Pump Organ, walnut case, electrified; organ bench, caned seat chair, oak wash stand, old wooden decoy, 2 sm. Oriental throw rugs, blue decorated crocks, mantel clock (Welch); pcs. agateware incl. 1 & 2 cup coffee & teapots; 45 pcs. button, collar, glove & folding hook collection; beaded & mesh purses, also for coins; Collection of 35 celluloid combs (15 in frame); R.R. lanterns, scale, wall coffee grinder.

CHINA - 38 pcs. Washington Vase include pitcher & bowl, 2 coffee pots, sugars, creamers, gravy bowl, platter, cups & saucers, also 2 very rare cup plates; 27 pcs. Majolica include Shell & Sea weed, bird, wheat, cabbage, leaf & wild flower patterns in syrup mugs, cake stand, sugars & creamers, cups & saucers; sm. pitchers, dishes & bowls; Staffordshire dogs, Bonn china clock, waste jar, 5 MINIATURE Pitcher & Bowl sets, approx. 40 pcs. Heraldic Crestware miniatures; 10 Stangl birds, 5 Goebel birds, 4 Hummel figurines, 1971 to 1980 B & G Christmas plates, Staffordshire plates, Limoge Dinner Set, Belleek cup & saucer, copper lustre cup, Bavarian, Germany pcs., Bone china cups & saucers; **GLASSWARE** - Paperweight, Pedestal Rose, signed by F. Whitmore, Lansdale; cut glass bowls, cruets, & serving dishes; Ruby top Comm. pcs., cranberry, & misc. colored pcs.; wines, perfume bottles, basket, ind. salts.

FURNISHINGS - 2 dr. china cabinet, maple poster bed, chest of drawers, cherry bed headboard (king size), mahogany china cabinet, sideboard & server, round ornate end tables, mirrors, sewing machine, linens, Redwood patio table & chairs, wrought iron patio set.

TOOLS - Bolens 22" Rotary Mulch Mower, Sears leaf vac., alum. & wooden ladders, hand & garden tools.

TERMS - CASH **LUNCH**

FOR:
EDWARD S. YOUNG, ET AL.

Sanford A. Alderfer, Inc.
Real Estate Brokers And Auctioneers
Box 1, Harleysville, PA 215 723 1171
PA No AU-001117-L

FRI JULY 25 - 11AM Harsue Registered Holstein Herd & Eq. Dispersal, Whitesville, NY, Allegany Co. Harvey Stebbins, Owner, 607-356-3452. Pirrung Aucts

SAT JUNE 21 & 28 and JULY 19 & 26 - Large 4 Day Sale. 9AM til 4PM ea. day Antiques, Glassware of all kinds, Furniture, Guns, Tools & Dollar

Lunch Located 303 corner Front & Lewis Streets, Lewisberry, PA. Traveling on I-83 from Harrisburg, PA, use Exit 15 go S. on Rt 177 to the Borough of Lewisberry, PA From York, PA, go N. on I-83 use Exit 13 go W. on Rt 382 to blinking light turn right go one block, turn neft to sale Doc. G E Hetrick, Owner. Little IKE Eichelberger, Auct

PUBLIC AUCTION

S.H. GOSS INC.-PREMIUM FERTILIZER
Complete Liquidation of this established firm
Time: 9:00 A.M. SAT., JUNE 14, 1986
Location: GOSS MILL ROAD, LEWISTOWN, PENNA.
TAKE ROUTE 322. Get off at ELECTRIC AVENUE EXIT. Signs.

EQUIPMENT AND TOOLS

NAPA 100 Amp Battery Charger; Air Compressor with 120 cap. tank; Bench Grinder; Bench Vise; Crank Oil Pump with drum; Hand Oil Pump; Port. Acetylene Torch with Tanks and Gauges; Safety Kleen Electric Parts Cleaner; 20 ton. Hyd. Jack; 5 ton port. hyd. Jack; 50 gal. Stoltz Wood Stove with auto. fan; Aldon 50,600 lbs. port. Jacks; Splitter and Tray; Foam Marker Tank with Compressor; Heavy-duty Truck Bumper Jacks; Fertilizer Treater; GVM Acreage Counter; 12" Air Cylinder; port. Auger; 3 Boxes of Belt Fasteners; 6" Air Cylinders; Cont. Elec. Control Panel; 1½ MPP Pump Flo-Max; V Belts; Assorted Light and Heavy Hand Tools; Truck Tires and Rims; Spray Nozzles - Stainless; Assorted Step Ladders; 200 ft. Garden Hose; Platform Scale; New Chemical Inductor 1¼ Pump; 8 Farm Wagon Tires; 6 Floater Tires can be re-capped; Round Fibre Glass 550 Gal. Tank; Assorted Farm Seeds and assorted Farm Chemicals; Misc. Supplies used in this business.

EQUIPMENT

1976 Int. Tri-Axle Dump Truck - 24 ton capacity with alum. box; 1974 Int. Auger Truck-7 ton, 2 compartments, stainless steel; 1974 Int. Big Wheel Spreader - 6 ton Fertilizer capacity; 1970 Int. Big Wheel Spreader - 7 ton Fertilizer capacity; 1974 Ford 8 ton dump truck; 1974 4 ton GMC Flat Bed; 1978 Chevy Pick-up - ¾ ton; 1980 Int. Spray Truck - 1600 gal. capacity with 50 ft. Hyd. booms; 8 Stainless Steel Tyler Fertilizer pull-type spreaders - 4 ton capacity; 2 Hyster Towmotor Fork Lifts - both 3000 lbs. with gasoline engines; New Holland L35 Utility Front-end Loader; 2 Noresco Cone-bottom Chemical Tanks - 1650 gals. each; Norwesco Flat Nurse Tank - 1600 gal. capacity; 2 complete A.G. Chemical 1½ M.P. Pumps; 2 Veeder Root Metered Printers for A.G. Chemicals; Liquid Nitrogen 2" M.P. Pump and Tokheim Printer Meter; 6 Taylor Pack Bagging Machines. ALL EQUIPMENT IN WORKING ORDER AND ROAD READY. Titles When Checks Clear. For Info. Call 717-248-3414.

OFFICE EQUIPMENT

L-shaped Typewriter Desk; 2 Gray-top Desks; 5 Swivel Chairs; 7 Gray 4-drawer File Cabinets; 2 Sharp Calculators; Monroe Printer Calculator; 2 Royal Elec. Typewriters; Xerox 3100 Copier with 4500 Sheets; 7 Till Victor Cash Register; Check Writer; 2 Pitney-Bowes Addressers; 2 Metal Typewriter Stands; Bear Cat Scanner; 5 Cu. Ft. Office Refrig.; Metal Utility Cabinet; 60" Brown Sofa Bed; 30" Sofa Bed; 12 Stack Chairs; 8 Track Stereo with speakers; 15 Ivory Stack Bins; Table Lamps; 6 Bulletin Boards; Tier Letter Bins; Roll-a-Dex File; Staplers; Circ. Stamp Holder; Clip Boards; Out-door Sign with Letters and Nos.; Bradford Canister Cleaner; Pitney Bowes Embosser; 2 Time Clocks; Corona Kerosene Room Heater; Soda Fountain - 4 Blend; Toasters; Ovens; Tables; Shelves; Counters; Office Supplies and more, more, more.

REAL ESTATE SALE 1 P.M.

Valuable Commercial Real Estate and Approx. 16 acres of land. Buildings consist of 6000 sq ft. mill or warehouse with 6 Bagging Auger-type machines; 50 ton holding bin; 2-5 ton holding bins; 80,000 lb. Howe Mechanoprint Scales; Handle 50', 8 Open garages with 20,000 gal. tank elec. 2 ton hopper and scales; Blender goes with building if sold. (If building is not sold, Blender will not be sold separately) Approx. 1500' office space with city water and sewer. Valuable RR Siding.

Terms of Real Estate Sale: 10% when struck down - balance in 60 days.
(Further terms of real estate on sale day)
Terms: Cash, Money Orders or approved check.

Auctioneer Claude C. Wolfe,
(717) 737-0734
AU0010-33L

Food and Toilets Available

26 - 11AM Horse Sale at Keister's Mkddleburg Auction, along Rt. 522, Middleburg, PA

SAT JULY 26 - 10AM Hay Sale On PA Rt 24 between Stewartstown & Ngw Park. York Co. Livestock Sales Ltd. Stan & Mary Nagle, Owners

AUGUST

FRI AUG. 1 - 9AM Farm Eq. New Holland Sales Stables, Inc., New Holland, PA

FRI. AUG. 1 - 5:30PM Gap Auction, Antiques & HH sold at every auction Located off Rt. 41, Lancaster Turkey Hill Minit Mkt., cross RR bridge. Ira Stoltzfus & Son, Aucts.

SAT. AUG. 2 - 10AM Flea Market On PA Rt. 24 between Stewartstown & New Park. York Co Livestock Sales Ltd. Stan & Mary Nagle, Owners.

FRI. AUG. 8 - 1:30PM PA State Graded Feeder Pigs Carlisle Livestock Market, Exit 12 off I-81. 717-249-4511.

FRI. AUG. 8 - 6PM Name Brand Saddle and Tack Rimwold Farm, Rt. 1, Strattanville, PA Dave Stahlman, Kevin Hines, Chris Rowe

FRI AUG. 8 - 5:30PM Gap Auction, Antiques & HH sold at every auction Located off Rt. 41, Lancaster Turkey Hill Minit Mkt, cross RR bridge. Ira Stoltzfus & Son, Aucts.

SAT. AUG. 9 - 12 Noon 7th Annual Prince Plaudit Production Appaloosa Sale ,Rimwold Farm, Rt. 1, Strattanville, PA. Dave Stahlman.

GAP AUCTION

FRIDAY EVE., JUNE 13
5:30 P.M.

Located off Route 41 Lancaster Avenue Opposite Turkey Hill Minit Market Cross RR Bridge

ANTIQUES AND HOUSEHOLD GOODS SOLD AT EVERY AUCTION.

CONSIGNMENTS ON MONDAYS FROM 8:00 A.M. to 7:00 P.M.

IRA STOLTZFUS & SONS, Auctioneers
442-4936 or 442-8254
AU000907-L
CONDUCTORS ALL TYPES PUBLIC SALES

PUBLIC SALE

OF VALUABLE REAL ESTATE-
PERSONAL PROPERTY-ANTIQUES
ON SAT., JUNE 28, 1986
at 9:30 A.M.

R.D. #6, York, Penna. The undersigned Co-Executors of the Beatrice L. Sipe Estate will offer at public sale the following-

REAL ESTATE
Tract #2 46.8 Acre Farm

Farm is located at the intersection of Hanover Road (Pa. 616) and Stoverstown Road (LR. 66007). Part of the land and part of the buildings are located in Jackson Twp., remainder of the land is in West Manchester Twp. It lies approx. 5 miles southwest of York and about 4 miles from Spring Grove. Improvements consists of a brick ranch style house with living room with fireplace, dining room, kitchen and 3 bedrooms, bath with tub and shower, closet with steps to area above which offers some storage, hardwood floors with some rooms with wall to wall carpet, a large pine paneled family room is located in the basement with an outside entrance, also a utility & furnace room, heated by oil hot water heat, hot water heater, front porch with awning, attached 2-car garage, other features include burglar alarm system, storm doors & windows, macadam driveway with a turn-a-round & lined with pine trees, also nice lawn area with trees & shrubbery. This house is built on a knoll that offers a very good view of the farm. Other buildings are a large 45'x96' frame barn & small frame storage bldgs. located along the Hanover Road at the intersection of the Stoverstown Road. Zoning for the farm in Jackson Twp. Residential and the land in West Manchester Twp. is zoned Rural Agriculture. There is road frontage of approx. 1,800 ft. along Stoverstown Rd. & about 500 ft. along Hanover Road. House has well water & septic system. House is in very good condition.

REAL ESTATE
Tract #1

Tract of land of approx. 48 acres. This tract is unimproved and is located entirely in West Manchester Twp. along Wolf's Church Road and along a private lane. There are about 800 ft. frontage along Wolf's Church Road This tract is presently in grass, zoning is rural agriculture.

PERSONAL PROPERTY

Kelvinator no-frost refrigerator, 5 pc. chrome dinette set, Maytag automatic washer, Kelvinator automatic dryer, 9 pc. dining room suite, sofa, living room chairs, round claw foot coffee table, 2 small drop leaf tables, 5 pc. modern bedroom suite with spring & mattress, dresser & matching chest of drawers & end tables, Zenith space command color TV, end & coffee tables, several fans, Fedders dehumidifier, Kelvinator upright freezer, 2 Electrolux sweepers one with beater bar, table & floor lamps, Motorola AM-FM radio-record player, living room chairs, porcelain top table, magazine rack, clothes rack, pair of hobnail dresser lamps, throw rugs, scale clock, fireplace screen & logs, Toastmaster oven-broiler, electric heater, hassock, lighted picture, usual small electrical appliances, figurines, cane, picture frames, lawn & folding chairs, Christmas items, assorted glassware & dishes, linens, cooking utensils, assorted hand tools, garden hose, Lawnflite 22" rotary power mower, misc. small items, antiques consisting of decorated ball & claw foot slant top desk, brass bed, oak cabinet, school desk, painting on canvas by N.L. Billet, iron kettle, stool, jardineer, assorted dishes & glassware, some small pcs. of Noritake, lot of assorted small items and other articles too numerous to mention. Not responsible for accidents on day of sale.
SPECIAL NOTE: Majority of above listed items are in good to very good condition.
NOTE: This real estate could be considered for various uses & must be seen to be appreciated. Write or call for a drawing. Real estate will be open for your inspection on Wed. evening, June 18 and Wed. evening, June 25, 6 P.M. to 8 P.M. or by special appt. phone Executor 771-0200, Mr. Fees, Trust Officer or Auctioneer 252-3591. Real estate will be offered at the main sale site, Tract #2 at 11 A.M. Terms: 10% down, balance in 60 days. Other conditions will be given at time of sale. Not responsible for accidents on day of sale. Refreshments available. Terms on personal property: Cash or Approved Check

DONALD C. PERAGO
Hamilton Bank
Co-Executors

Jacob A. Gilbert
Brian L. Gilbert, Auctioneers
Pa. License #336 & #2256
Phone 252-3591
Peter D. Solymos, Attorney

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT. AUG. 9 - 10AM Hay Sale on PA Rt. 24 between Stewartstown & New Park. York Co. Livestock Sales, Ltd. Stan & Mary Nagle, Owners.

FRI. AUG. 15 - 6:30PM Feeder Pig & Feeder Cattle Sale. Keister's Middleburg Auction, along Rt. 522, Middleburg, PA.

FRI. AUG. 15 - 5:30PM Gap Auction, Antiques & HH sold at every auction. Located off Rt. 41, Lancaster Turkey Hill Minit Mkt., cross RR bridge. Ira Stoltzfus & Son, Aucts.

SAT. AUG. 16 - 9AM Annual Consignment Sale at Little Kutztown Community Fire Co., 1 mi. N. of Myerstown, on Rt. 645 Local Auctioneers. Henry Brubaker, Chairman.

SAT. AUG. 16 - 10AM Flea Market on PA Rt. 24 between Stewartstown and New Park. York Co. Livestock Sales Ltd. Stan & Mary Nagle, Owners.

SAT. AUG. 16 - 9AM 18th Annual Community Sale at the Leesport Auction Grounds, Rt. 61 N. of Reading. Farm Eq., HH Goods. By Berks Co. Pomona Grange. 7 Local Aucts.

FRI. AUG. 22 - 5:30PM Gap Auction Antiques & HH sold at every auction. Located off Rt. 41, Lancaster Turkey Hill Minit Mkt., cross RR bridge. Ira Stoltzfus & Son, Aucts.

GOOD'S AUCTION

111 North Maple Ave. Leola
Hay and Straw Sales
Every Wed. At 12 o'clock noon

Farm Machinery sales first Wednesday of every month only. Feb. thru May. Further sales dates will be announced later.

Hardware and tools	9:00 o'clock
Building Material	11:30
Lawn and Garden	12:00

Followed By Machinery

No Household Goods
No Junk
No Out Of State Checks

GOODS AUCTION
111 North Maple Ave.
Leola, PA. 17540

Auction House
#000014-L

AUCTION

MONDAY-JUNE 9, 1986
at 6:00 P.M.

2 Miles East Of Chateaugay, New York On Rt. 11 At Dicks Auction Barn.

20 TRACTORS 20

J.D. 4320 w/cab - J.D. 2010 (Gas) - Same 70 4-Wheel Drive - Ford 3000 D - Ford 8N - Int. 574 w/Cab - Farmall 806 - Int. 1468 w/Cab - Oliver 1650 - Case 1210 D - AC 180 - Belarus 820 (4-Wheel Drive) w/Cab - Oliver 550 Tractor w/Loader - Ford 2000 - MF 35 - Farmall Cub.
J.D. 13-Disc Drill - J.D. Mower - Int. Disc - N.H. 273 Baler - M.F. 12 Baler - Badger 3-Beater S.U. Wagon - Owatonna Skidsteer Loader - Dion 3-Beater S.U. Wagon - Int. Cyclo Corn Planter - J.D. 3-Bottom Plows - Cole 4-Row Corn Planter - N.H. Super 717 Chopper - N.H. 770 Chopper w/2 Heads - N.H. Haybine - Hay Elevator - 18-8-38 Tractor Chains - Dump Trailer - 3 Acre-King Bedding Chopper - Int. 720 4-Bottom Plows - Int. 710 5-Bottom Plows - Agway Field Sprayer - M.F. Siderake - Etc.

RIDING LAWN TRACTORS

Cub Cadet - Bolens - MF 12 H.P.

SMALL TOOLS

Many Top Pieces - Plan To Attend
TERMS: Cash

Auctioneer: Dick Cook
CHATEAUGAY, NEW YORK
518-497-6951
LUNCH

MACHINERY AUCTION

Having discontinued farming we have been commissioned to sell

WEDNESDAY EVE., JUNE 11, 1986

AT 7:00 P.M.

At the farm at 2150 Chase Road, Rock Stream, N.Y., 1 mile off Rt. 14-A, 5 miles south of Dundee, N.Y.

Farmall M tractor; Cletrac Bulldozer w/9' blade, motor overhauled; Farmall C, needs tires; JD 495 Corn Planter; IHC 12' Transport Disc; 16' Drags; IH 3x16 Trailer Plow, trip; IH 68 Baler; NI 32' Elevator; Ontario 16x7 Drill; IHC 1 pr Picker; Hay Wagon & Rigging; Crop Sprayer; McCormick Deering Ground Drive Spreader; Bidwell Bean Combine; Innes Bean Windrower; 4R Cultivators; Wood Splitter w/Colt engine; set of duals, 14.9x38; Potato Planter & Duster; Cultivator & Bean Puller for C tractor; 1975 Chevy 30 w/12' dump body & hoist, 4 spd. w/307 V8 engine; Round Corn Crib; Table Saws; Wood Lathes.

TERMS: Cash or good check

Owner:
ALFREDA MORSE,
607-243-7963

Howard W. Visscher,
Sales Manager & Auctioneer,
Nichols, N.Y. 607-699-7250

LEE B. DOCKEY AUCTIONEER
ESTATE LIQUIDATOR APPRAISER
Box 164 Pillow Pa 17080
Phone 758 6004

PUBLIC AUCTION

SATURDAY, JUNE 28, 1986 AT 8:30 A.M.

LOCATION: SOUTH CENTER STREET, GRATZ, PENNSYLVANIA

REAL ESTATE

2½-STORY FRAME DWELLING situate on the Corner of Center Street & South Alley, in the Borough of Gratz, Dauphin County, having a frontage of 100', more or less, along South Alley & a frontage of 198', more or less, along Center Street, containing 74 perches of land, more or less... First floor consists of KITCHEN, DINING ROOM, LIVING ROOM, LAUNDRY ROOM, HALF-BATH, LARGE ROOM FORMERLY USED AS STORE W/ROOM TO REAR USED AS STORAGE AREA... Second floor has 5 BEDROOMS & BATH... V & E CONVERTED OIL-FIRED HOT WATER FURNACE... 1-CAR GARAGE. For additional information or inspection phone 365-3281 or 758-6004. Real Estate will be offered at 1:00 P.M.

ANTIQUES & COLLECTIBLES

2-Pc. Soft Wood Corner Cupboard w/9-Pane Arch Door Top, 2-Drawers & 2-Doors in Base, 7'10" H.; Jelly Cupboard w/Original Graining; Schoolmaster's Desk; Mahogany Music Stand; Dovetailed Wood Box; 4-Drawer Cottage Bureau; Oak Furniture: Round Table (converted to coffee table), Wash Stand, Chifforobe, 2 Chairs & Rocker; Stand; Wash Stand; Bentwood Rocker; Cane-Seated Rocker; Depression-Era Dresser; (5) Half-Spindle Plank Bottom Chairs; Kitchen Cabinet; Pressed Back Rocker; Bennington Upright Piano; Kitchen Cabinet Top; Country Store Counter-Top & Floor Model Showcase; Barroom Chair; 4-Leg Dropleaf Table; Lg. Floor Model Safe; 5-Pc. Waterfall Bedroom Suite; Iron Butcher's Kettle; Taufschein Dated 1869 from Upper Mahanoy Township, Northumberland County; (3) Quilts; (2) Crazy-Patch Comforter Tops; (2) Kerosene Lamps; Assortment of Depression Glass; Bloomsburg Fair Souvenir Creamer; Etruscan Majolica Cauliflower Pattern Plate; Majolica Leaf Dish; Misc. Pattern Glass; Etc.

6-WHEEL DRIVE ALL-TERRAIN VEHICLE
HOUSEHOLD & MISC. ITEMS

Frigidaire Side by Side Refrigerator-Freezer; G.E. Stove w/Self-Cleaning Oven; Maytag Dishwasher; Maytag Electric Dryer; Frigidaire Automatic Washer; Singer Sewing Machine; Sylvania Floor Model Color TV; Motorola Floor Model Stereo w/AM-FM Radio; Oiling Gasoline Electric-Start 3500-Watt Alternator Generator; Westinghouse 5,000 BTU Air Conditioner; Kitchen Coal Space Heater; Coal Room Heatrola; Apartment-Size Gas Stove; 4-Pc. Dinette Set; Two 3-Pc. Bedroom Suites; Double Bed; Chest of Drawers; Dresser; Knee-Hole Desk; Misc. Recliners & Upholstered Chairs; Sofa; Studio Couch; Record Cabinet; Octagon End Table; Metal Base Cabinet; Bookcase; Lg. Selection of Avon Bottles & Costume Jewelry; Misc. Dishes, Pots & Pans; Snapper Comet 30 Riding Lawn Mower; Rubber-Tire Wheelbarrow; Aluminum Extension Ladder; Grindstone; Assortment of Garden & Hand Tools; Etc.

COINS

Selection of Lg. Paper Currency; Gold Coins - 20's, 10's, 5's, 2½'s, 1's & Assorted California Gold; Selection of Silver Dollars; Buffalo Nickels; Assortment of Canadian & Foreign Money; Proof & Mint Sets; Misc. Silver Coins for Silver Content. (COINS WILL BE SOLD AT 2:00 P.M.) For complete listing send name, address and stamp to Auctioneer.

TERMS: REAL ESTATE - 10% DOWN. FURTHER TERMS & CONDITIONS TO BE GIVEN DAY OF SALE. PERSONAL PROPERTY - CASH PERSONAL CHECKS ACCEPTED ONLY FROM PERSONS HAVING AN ESTABLISHED ACCOUNT W/AUCTIONEER OR APPROVAL PRIOR TO DAY OF SALE.

PAULINE R. WELKER, POWER-OF-ATTORNEY
FOR KATHRYN E. WEIST

EARL RICHARD ETZWEILER, Attorney
Auctioneers: DOCKEY #AU229L,
DOCKEY #AU1683L,
DEPPEN #AU1957L

New Holland Sales Stables, Inc.
Annual Spring Heifer Sale

SATURDAY, JUNE 14, 1986
10 A.M.

Located 12 miles East of Lancaster, off Route 23, New Holland, Pa.

300 HEAD REGISTERED HOLSTEIN HEIFERS

This sale will feature heifers of all ages from calves to fresh heifers. Many with high production and pedigree records. Special mention of some animals selling:

* Twin Maries Thunder daus. Both due in July to Cresentmead Chief Stewart. Their dam callified EX with over 17,000 m., 700 f.
* A tall fancy Tony dau. due in Oct. to Stewart. Her G.P. Jet Stream dam has 4 yr. old record of 29,000. 5 yr. record 30,000. Estimated over 30,000 as a 6 yr. old with a 1000 f. and a 1000 protein.
* A Feb. calf sired by Tony. Her dam EX with EX mamm. Has 21,800 M. 4.4, 968 f.
* A Dec. calf sired by Tony. Her dam VG with 23,600 m., 843 f.
* A fancy Nov. calf sired by Breezyview Job Royal Stewart. Her dam 88 pts. with excellent Mamm, as a 3 yr. old estimated over 23,000 m.
* A Mar Lu Basic born Feb. Her dam a Kit Builder classified GP 2 yr. old 19,000; 3 yr. over 20,000. Granddam 2 yr. record 22,000; 3 yr. record 25,000; 4 yr. record 26,000.
* A Knoll Top Wreckers Ace. Born Feb. Dam VG with 19,000 m. 4.4 test.
* A Thornma Electa dau. Sells open. Her GP Apollo Rocket dam has over 25,000 m. Granddam over 110,000 lifetime.
* A springing Chairman dau. due in Aug.
* Twin Tony daus. Both due in July. One bred to Valiant. Their dam has 19,000 m. Granddam VG 87 with over 21,000.
* Sonnycraft Chief Spirit. 2 yr. old sells fresh. Her GP dam 19,980 m. 613 f.
* A Laura-Le Elevation Magic bred to Kay Elevator. Her VG dam has 18,000 milk, 696 f.
* Stonehurst Farms from Strasburg is consigning 30 head of Holstein Heifers of all ages.

More popular sires represented include Sweet Haven Tradition, Wileeda Citation R, Cal-Clark Board Chairman, Citation Star, Kingway Elevation Very, Marshfield Tony, Dreamstreet Homerun, Carlin Ivanhoe Bell. Fresh heifers and bulls will sell at 12:00 noon.
Most heifers will have 30-day test and calfhood vaccination. Eligible for Interstate shipment. Trucks and motels available.
Catalogs on day of sale.

SPECIAL MENTION:

* A breeding age Morris Tony. Her GP Dam 4 year record 365 dys. 30,804M 4.5T 1,376F. Her GrDam 4 year old record 24,900M 1,000F.
* Also a fancy breeding age show heifer sired by Bell from an Astronaut Dam.

Several Red and White Holstein Heifers and bulls will be sold.
Hillside Farms, Wyoming County, are consigning four (4) nice heifers due in August.

For more information contact:

ABE DIFFENBACH, MGR.
717-354-4341

NORMAN KOLB
717-397-5538

CURRIER COMPLETE
FARM DISPERSAL
SATURDAY, JUNE 14, 1986
12:00 Noon Sharp!
Andrews Settlement,
(Potter Co.) Pennsylvania

Sale at the farm on Rte. 244 between Genesee, PA and Millport, PA (Watch for auction signs on Rte. 49 at Colesburg or at Rte. 499-244 intersection on Main Street in Genesee, PA).

Farm sold, completely dispersing the following personal property:

33 Interstate Tested Holsteins, including 27 mature cows, 4 close up at sale time, balance recently fresh. 5 heifers due this fall to a Jersey and 1 open yearling. These cattle are a young group, receiving no protein feed. They will respond wherever they go! Pregnancy examined, charts sale day!

Machinery: AC 185 diesel tractor, 1600 hrs.; AC 170 gas, rebuilt motor 500 hrs.; AC D-14 gas with NI loader and blade, sells complete; NH 489 haybine; NH 718 chopper, 1-row corn and pick-up heads; NH 25 blower; NH 513 spreader with hyd. end gate; 2 NH 40 ft. skeleton elevators; NH 275 baler with kicker; NH rake; Gehl 610 unloading wagon; 2 kicker wagons; 3 pt. cultivator; AC 10 ft. transport disc; AC 4-16 semi-mt. plow; AC 770 4-row corn planter; 1972 Dodge 300 with 12 ft. flat bed and twin cylinder hoist; Cross elevator; NI fertilizer spreader.

Barn and Milkhouse: Mueller 500 gal. (4534 lb.) bulk tank with extra large Kopeland compressor; Kesco "R" milk mover dumping station; Starline gear drive 16 ft. silo unloader with 7½ h.p. motor; Starline 18 ft. unloader, no motor; 4 Surge milkers; 24" barn fan; Small animal scale shute combination with headgate; Boumatic vacuum pump with 1 h.p. motor; Universal 3 h.p. vacuum pump; Winpower 45/25 p.t.o. alternator on custom cart.

Machinery has been housed and is field ready!
Terms: Cash or honorable check sale day!

Owned by
MR. AND MRS. JERRY CURRIER
814-228-3264
Auction conducted by
PIRRUNG AUCTIONEERS, INC.
Wayland, NY 716-728-2520
Ulysses, PA 814-848-7421
PA License #'s 001646L and 001672L
Lunch Available!

ABSOLUTE AUCTION
NEW & USED TRACTOR AND EQUIPMENT PARTS
KEENER EQUIPMENT INC.
LOCATION: At intersection of Rts. 283 & 72 - 1531 Manheim Pike, Lancaster, Pa.

JUNE 10, 1986
5:30 P.M.

Starters, generators, water pumps, top links, drawbars, mufflers, pulleys, heads, manifolds, oil filters, cultivator shovels, plow shears, packer wheels, disk blades, sickle mower knives and much more.

JUNE 25, 1986
9:30 A.M.
NEW & USED PARTS — MOTORS, ETC.

RUNNING TRACTORS:
1850 Oliver, 4000 Ford with loader boom, 3020 John Deere, International Super A, Jubilee Ford 933 Caterpillar, Crawler.

TRACTORS FOR PARTS:
INTERNATIONAL: A V, C, H'S, 300, 350, 400, 460, 606.
JOHN DEERE: B'S, A'S 50, 60, 3010.
FORD: 9N, 8N, Jubilee, 6000, 1801.
ALLIS CHALMERS: C'S, WC'S.
CASE: 1030, VAC.
OLIVER: 70'S, 1800.
Forklift, Payloader, Uniloader.

EQUIPMENT:
Wagons, cultipacker, disks, blades, buckets, loaders, 3 pt. tool bars, wheel weights, tire rims, cultivators, plows- 3 and 4 bottom 3 pt., 2 pt. and fast coupler AC.

KEENER EQUIPMENT INC.
PH. 717-569-9861

AUCTS.:
C.H. Wolgemuth & Son
717-665-5664, Lic. #1036
Blaine Rentzel
717-764-6412, Lic. #761

SOME ITEMS MAY BE ADDED OR DELETED DUE TO DAILY BUSINESS.

Public Auction Register
Closing Date Monday 5 00 P M
of each week s publication

PUBLIC SALE
SAT., JUNE 14, 1986 AT 9:30 A.M.

LOCATION On Rt 83, going South get off at Exit 13 Newberrytown Left at stop sign thru Newberrytown 1 mile, right on Sheepbridge Rd ½ mile to sale "sale arrows & sign posted "

ANTIQUES - HOUSEHOLD: 3 dry sinks, 2 oak dressers w/mirrors, 2 oak rockers, oak commode, 2 oak stands, doughtray, library table, plank high chair, oak clothes tree, 6 boot jack plank chairs, camel trunk, floor radio, 3-8 day mantle clocks, oak ext table, trunks, single rope bed; kerosene lamps, copper wash boiler, b/w TV, wash bowl & pitcher Dated-wire top jars, occupied Japan pcs, 24 + 1 gal crocks, 16 + jugs, Cowden Wilcox pcs , butterbowl, cherry seeder, coffee grinder, flat irons, antique dishes, china, pattern-press glass, depression pcs , 6 Hall bowls, slaw bd, old toys, tin-woodware, slaw cutter w/box, wood measures, hayknife, cookie cutters, books, pots-pans, utensils, cooking wares, pitchers, tumblers, skillets, roasters, steelyards, wood egg crate, metal egg baskets, single-dbl trees, poultry waters, hand pump, lanterns, flour jar, 2 happy tumblers, bowls, other household Lots of small antique collectibles

BUTCHER TOOLS: 4 lge iron kettles, 3 butcher furnaces, Butcher Boy ele meat band saw, "Butcher Boy elec saw port for down backbone cutting," comm elec meat grinder, 2 meat benches, scalding trough, butcher meat block, meat hooks, 4 small meat grinders, 2 sets steelyard scales, block-fall, ½ ton chain hoist, stirrers, lge -small alum kettles, pans, saw, scrappers, knives, other butcher tools, laddles-dippers-forks, etc

TRACTOR-IMPLEMENTS-RIDING MOWER: John Deere model B tractor w/cultivators, good rubber o'k, hay wagon w/racks, 14 h p economy riding mower w/5' mower also, blade-trailer o'k, ¼ yd cement mixer, David Bradley tractor w/ attachments, Sears 16" chainsaw, 1 horse wagon, 2 row corn planter pull type, 1 horse 5' mower, 1 horse plow, 1 horse hay rake, 1 horse Dixie weeder, 1 horse harrow, 1 horse grain drill, bottom plow, circular saw, manure spreader, 1 horse corn planter, goat wagon, union cutter grain mill w/crusher o'k, 2 corn shellers, 4 iron hog troughs, platform scales, elec table saw, grindstone, sets horse harness-Sears, lge wood feedbox, log chains, 2 cant hooks, wagon wheels, wagon seat, wood sheaf fork, wood chicken crates, 5 grain cradles, wagon jack, 2 horse collars, belts, bucksaws, 1-2 man saws, seeder, 40' wood dbl ladder, berry boxes, Model A parts, also small hand tools, garden tools, nuts-bolts-nails, rope & many other small items, scrap-junk-box lots

GUNS 12 P.M.: Win mod 12 12 Ga N S Fc Bbl, Win Mod 42, 410 gauge, Win Mod 43, 218 Bee w/scope, Fox Sterlingworth 12 ga Dbl Bbl , Rem Mod 591 5mm, rifle, old Rem pump 30 cal rifle, old Rem pump 22 cal w/oct bbl , Stevens 22 cal pump rifle, antique 22 cal rifle w/oct bbl , Ranger Model 34 22 single shot, J Stevens 22 cal single shot rifle, 2 boxes 5mm ammo other ammo

SALE ORDER: Antiques & household sold first, then butcher tools & farm pcs , Sale due to retiring, 45 year accumulation **TERMS: Cash;** Lunch reserved, Not responsible for accidents

OSCAR J. TAYLOR, Owner
Taylor-Bricker, Auctioneers
AU1970-L, AU094-L

THURS. AUG. 21 - Elverson, PA. Wilmer and Mark Kraybill Dispersal. Leon Kurtz, Auct. Dale Hoover, Pedigrees, Lebanon, PA, Mgrs.

SAT. AUG. 23 - 10AM Hay Sale on PA Rt. 24 between Stewartstown & New Park. York Co. Livestock Sales Ltd. Stan & Mary Nagle, Owners.

FRI. AUG. 29 - 7:00 Lebanon Co. Holstein Club, 50 head holsteins, Lebanon Area Fairgrounds. Harry H. Bachman, Auct.

SAT. AUG. 30 - 11AM Horse Sale Keister's Middleburg Auction, along Rt. 522, Middleburg, PA.

SAT. AUG. 30 - 10AM Flea Market on PA Rt. 24 between Stewartstown & New Park. York Co. Livestock Sales, Ltd. Stan & Mary Nagle, Owners.

SEPTEMBER

MON. SEPT. 1 - 9AM Farmersville Auction, Farmersville, 3 mis. E. of Brownstown, Lanc. Co., PA.

FRI. SEPT. 5 - 7PM Horse Sale. New Holland Sales Stables, Inc., New Holland, PA.

FRI. SEPT. 5 - 5:30PM Gap Auction, Antiques & HH sold at every auction Located off Rt. 41, Lancaster Turkey Hill Minit Mkt., cross RR bridge. Ira Stoltzfus & Son, Aucts.

FRI. SEPT 5 - 9AM Fall Consignment Sale of All Kinds of Farm Mach. & Tools. At the Belleville Livestock Mkt., Belleville, PA. Belleville Livestock Mkt., Inc.

SAT. SEPT. 6 - 10AM Hay Sale. On PA Rt. 24 between Stewartstown & New Park. York Co. Livestock Sales Ltd. Stan & Mary Nagle, Owners.

MON. SEPT. 8 - Lebanon Valley Auction Co. Fall Machinery Auction. Lebanon Area Fairgrounds, Lebanon, PA. Harry H. Bachman, Auct.

FRI. SEPT. 12 - 1:30PM PA State Graded Feeder Pigs. Carlisle Livestock Market, Exit 12 off I-81.

SAT. SEPT. 13 - 10AM Flea Market. ON PA Rt. 24 between Stewartstown & New Park. York Co. Livestock Sales Ltd. Stan & Mary Nagle, Owners.

FRI. SEPT. 19 - 7:30PM Disaster Relief Heifer Auction. Sponsored by the Church of the Brethren at the Lebanon Area Fairgrounds. Clair Kreider, Mgr., 717-464-5033.

ZAHN ROTH FARM
FRIDAY, JUNE 20, 1986
8:00 p.m. DST
Complete Reg. & Grade Milking Herd
Bred and Open Heifer Dispersals- 20 Reg.

For Nick and Nancy Sattazahn - Berks Co. Certified and Accredited.
To be held at Smoketown Quality Dairy Sales, Smoketown, PA.

Several cow families in this herd. Good rough bone herd of cows never pushed for high production. Cows Avg. 52 lbs. per day. Several cows milking 70-80 lbs. D.H.I.A. Bred Sire Power A.I. Nine Heifers from 9 mo. to 1 mo. old. 1st & 2nd calf Heifer's milking 45-55 lbs. per day. Cows due June & July - 10 cows due Aug.- Oct. - Nov.

Sires Represented:
Also Bred to A.I. Bulls

Wagnercrest Ivanhoe Astronaut
Ransom-Rail Pacemaker
Dutch-Croft Fury Lad
Milu-Betty Ivanhoe Chief
Hill Haven Standout Job
Pencor G. Ivanhoe Pabst- and others.

Reg. - Back-Meadows Astronaut-Mosie-
Due Sept.

4-3	305	18,491	509
	322	18,712	519
5-3	305	18,017	628
6-4	270	18,396	598

Reg. - ZANN Croft Penstate Pete -
Fresh 65 lbs. 3-23-86.

3-6	305	18,150	601
	326	18,748	623
4-6	305	17,906	633
5-6	185	12,142	418 Inc.

Reg. - Park-Forest Elevation Astro.
Born 1-11-81.

2-0	305	11,216	4.0	447
3-1	299	10,718	4.1	442
4-0	305	11,788	3.9	460

Her heifer calf- sells - born 5-11-86.
Sire- Pond OAK Rondezvous

Selling:

Reg. - Shardale Arlinda Chief Jemini
Born 7-22-81.
Cow Index +545m. +26F.

2-3	305	19,180m.	3.6%	692F.
	365	21,110m.	3.6%	751F.
3-6	305	17,498m.	3.7%	650F.
			2.9%	514P.
	365	19,569m.	3.7%	729F.
			3.0%	586P.

Dam- Paclamar Bootmaker- V.G. 85.

2-2	312	16,140	3.6	588.
3-3	305	18,910	3.6	674.
	365	21,160	3.6	762.
4-5	305	23,150	3.4	798.
	365	25,610	3.5	887.

6th Generation V.G. or Ex
Gr. Dam:
Lifetime 161,980 3.9 6,384.

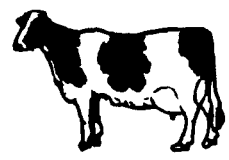
More Details Next Issue

Sale Managed by
SMOKETOWN QUALITY DAIRY SALES
Gordon & Helen Fritz
(717) 393-0930

EVENING DAIRY COW SALE
THURS. EVE., JUNE 12, 1986
7:30 P.M.

Selling at Kling's Sale Barn, located 15 miles North of Carlisle, on rt. 74, 2½ miles N.E. of Landisburg, Perry Co., Pa.

75 HOLSTEINS 75



25 Canadian Reg. Animals - all 1st & 2nd calf - All just fresh or very close to calving. Sires include- Warden, Butlerview Matador, Marlin, Cittamatt, Kemp, Jonathon, Lancer. Several bred to Kay Elevator & Sidney.

Records on some of these cattle - Anyone would like these nice young animals!

Also selling 5 fresh heifers from Henry-Acres, Port Royal, Pa. Plus 2 breeding-age stock bulls.

A Dairy of 35 Top Grade Cows & Heifers from Adams Co. - Tie-stall cows averaging 55 lb. of milk per cow. Good Udders & Feet - A.I. bred & Sired. Several just fresh - Several top Fall Cows.

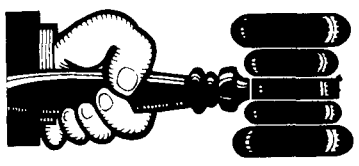
Reason for selling - Owner is retiring.
"Good, Good Dairy of Cows."

Selling at 7:00 - 6x12 Moritz Gooseneck Trailor, 6x24 M&H Gooseneck Trailor (Both in Good Shape).

Sale Managed By-
KLING'S AUCTION SERVICE
Landisburg, Pa.
717 789-3883 Lic. #500

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication



AUCTIONEER'S DIRECTORY

NOTICE

To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by 4 P M Tuesday of each week's publication

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37 Years Of Complete And Experienced Auction Service We Will Buy Your Farm Machinery And Cattle OR Sell Them For You At Public Auction For Their Highest Market Value'

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'Eastern Pennsylvania's Foremost Auction Company.'

FRI. SEPT 19 - 9AM Farm Eq. New Holland Sales Stables, Inc., New Holland, PA.

FRI. SEPT. 19 - 6:30PM Feeder Pig & Feeder Cattle Sale. Keister's Middleburg Auction, along Rt. 522, Middleburg, PA

SAT. SEPT 20 - 10 AM Hay Sale. On PA Rt 24 between Stewartstown & New Park. York Co Livestock Sales Ltd. Stan & Mary Nagle, Owners.

FRI. SEPT. 26 - 7PM New Saddle & Tack Red Carpet Horse Sale, Cambria Co. Fairgrounds, Rt 219N., Ebensburg, PA K. Hines, C. Rowe.

SAT. SEPT. 27 - 12 Noon Catalog Registered Horse. Red Carpet Horse Sale, Cambria Co. Fairgrounds, Rt. 219N., Ebensburg, PA. K Hines, C. Rowe

SAT SEPT. 27 - 11AM Horse Sale. Keister's Middleburg, Auction, along Rt. 522, Middleburg, PA.

SAT. SEPT. 27 - 10AM Fall Heifer Sale. New Holland Sales Stables, Inc, New Holland, PA.

SAT. SEPT. 27 - 10AM Flea Market On PA Rt. 24 between Stewartstown & New Park. York Co Livestock Sales Ltd. Stan & Mary Nagle, Owners

SUN. SEPT. 28 - 1PM Colonial World Class Sale 86. Location: Eastern National, MD State Fairgrounds, Timonium, MD. Sponsored by: Colonial Charolais Assoc. Managed by: Buzz Garey, Garey Cattle Sales

OCTOBER

WED OCT. 1 - Annual Cow Show & Sale-Show 9:30AM; Sale 12 Noon. At the Belleville Livestock Mkt., Inc., Belleville, PA. Good Line of Registered & Grade Dairy Cattle.

FRI. OCT 3 - 7PM New Saddle & Tack. Red Carpet Horse Sale, Cambria Co Fairgrounds, Rt. 219N., Ebensburg, PA. K. Hines, C. Rowe.

SAT. OCT. 4 - 9AM Used Tack, Harness & Equipment. Red Carpet Draft & Driving Horse Sale. Cambria Co. Fairgrounds, Rt. 219N., Ebensburg, PA. James Howard, Chris Rowe, Kevin Hines.

SAT OCT. 4 - MD Polled Hereford Assoc. Red, White, Blue Sale Plus Club Calf Sale. At the Frederick Fairgrounds, Frederick, MD.

SAT. OCT. 4 - 10AM Hay Sale On PA Rt. 24 between Stewartstown & New Park. York Co. Livestock Sales Ltd. Stan & Mary Nagle, Owners.

FRI. OCT. 10 - 1:30PM PA State Graded Feeder Pigs. Carlisle Livestock Market, Exit 12 off I-81

SAT. OCT 11 - 10AM Flea Market On PA Rt 24 between Stewartstown & New Park. York Co Livestock Sales Ltd. Stan & Mary Nagle, Owners.

TUES. OCT 12 - 11AM Complete Purebred Herd Dispersal located 5 mis. S of New Holland, 4 mis E. of Intercourse, New Holland, RD 2. Terms by: J.S Dienner & Sons Paul Snyder, Auct.

FRI. OCT. 17 - 6:30PM Feeder Pig & Feeder Cattle Sale Keister's Middleburg, Auction, along Rt. 522, Middleburg, PA.

SAT. OCT 18 - 10AM Hay Sale On PA Rt. 24 between Stewartstown & New Park. York Co. Livestock Sales, Ltd. Stan & Mary Nagle, Owners.

SAT. OCT. 25 - 11AM Horse Sale. Keister's Middleburg Auction, along Rt 522, Middleburg, PA.

WED OCT. 29 - 9AM Dairy Show & Sale. New Holland Sales Stables, Inc, New Holland, PA.

NOVEMBER

SAT. NOV 1 - 10AM Hay Sale On PA Rt. 24 between Stewartstown & New Park. York Co Livestock Sales Ltd. Stan & Mary Nagle, Owners.

FRI NOV. 7 - 9AM Farm Eq New Holland Sales Stables, Inc, New Holland, PA.

FRI. NOV. 14 - 1.30PM PA State Graded Feeder Pigs. Carlisle Livestock Market, Exit 12 off I-81

FRI. NOV. 21 - 6:30PM Feeder Pig & Feeder Cattle. Keister's Middleburg Auction, along Rt 522, Middleburg, PA

SAT NOV 29 - 11AM Horse Sale Keister's Middleburg Auction, along Rt. 522, Middleburg, PA

DECEMBER

FRI DEC 12 - 1:30PM PA State Graded Feeder Pigs. Carlisle Livestock Market, Exit 12 Off I-81

Dairy and Livestock Sales

DEALER IN ALL KINDS OF LIVESTOCK

Also Crippled & Down Cattle

MARLIN S. IRWIN
Quarryville, PA
PH: 717-786-3016

SALE EVERY TUESDAY
Graded Sale
1st Tuesday each month
2 P M
Horse Auction
2nd Saturday each month
1 P M

FAUQUIER LIVESTOCK EXCHANGE
Marshall, Va
703-364-1566

PUBLIC SALE

OF REAL ESTATE
--ANTIQUES--HOUSEHOLD GOODS
LEOLA
SATURDAY, JUNE 14, 1986
AUCTION AT 10:00 A.M.
— COINS AT 1:00 P.M.
REAL ESTATE AT 2:00 P.M.

Located At 58 Heller's Church Road, Leola, Pa. Directions Rt. 23 Turn South Onto Heller's Church Road At Lutheran Church.

Parking — Follow Arrows To Parking Or Park At Heller's Church & Take Shuttle Van To Sale.

COUNTRY SETTING
BRICK & SIDED RANCHER
2 CAR BRICK GARAGE

ANTIQUE & HOUSEHOLD GOODS

CHERRY CORNER CUPBOARD; 6 Leg Walnut Drop Leaf Table; Blanket Chest; Maple Bedroom Suite; Cherry Coffee Table & Matching Tables; Child's Rocker; Oak Medicine Cabinet; Lazy Boy Rocker; Cedar Wardrobe; Bench; Wool 17'x10' Rug; Braided Rugs; FRIGIDAIRE REFRIGERATOR-FREEZER; G.E. 40" Electric Stove; AUTOMATIC WASHER & DRYER; Maytag Wringer Washer; Color T.V.; Singer Featherweight Sewing Machine (Case); Air Conditioner 9700 BTU; Dehumidifier; Typewriter; Finger Lights; Spreads; Blankets; Sheets; Fancy Work; Doilies; Crocheted Items; Baskets; Copper Bucket; Brass Bell; Iron Dog; Flat Irons.

CHINA & GLASSWARE

Bavarian China "Biltmore" Service For 12; "Lavender Rose" Roseville; Delft China "Regina" Ginger Jar; Pink & Green Depression; Gold Edge Water Set; Gold Edge Cream & Sugar; Glass Fan Basket; PRESSED & PATTERNED GLASS; Salts, Compote, Relishes (Thistle, Heisey), Carnival Glass "Rose" Bowl & Hull Vase; Tin Pail; Wooden Stompers; Wooden Cigar Boxes; PEWTER; Dolls (Ideal, Celluloid, Etc.); Cookbooks; Grace Livingstone Hill Books.

TORO LAWN MOWER (Elec. Start - Rear Bagger); Lawn Cart; Electric Grass Trimmer; Misc. Garden Tools; Express Wagon; Clam Rakes.

COINS

30 SILVER DOLLARS - (2) 1881, (2) 1882, (2) 1883, 1884, (2) 1885, 1886, 1887, 1888, (3) 1889, 1890, (2) 1891, (2) 1896, 1897, 1899, 1922, (2) 1924, (5) 1925; 39 Silver Halves; Partial Silver Halves; 162 Silver Quarters; 50 Silver Dimes; "V" & Buffalo Nickels; Indian Head & Lincoln Pennies; Paper Currency.

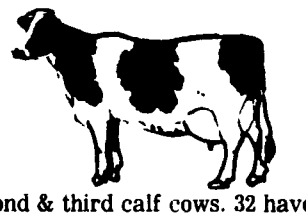
TERMS BY:
ANNA MAE SNADER
MARY E. SNADER

T. GLENN HORST AU-000438-L
717-859-1331 OR 717-738-1245
TIMOTHY G. HORST, AU-001767-L
CHARLES BENNER, ATTY.

NO OUT OF STATE CHECKS

PUBLIC AUCTION

Located 4½ miles north of Woodsboro, MD or 8 miles south of Taneytown, MD on Route 194, ½ mile east on Good Intent Road at Ladiesburg, MD.



FRI., EVE. JUNE 13, 1986
at 7:30 p.m.
40 HEAD OF QUALITY
HOLSTEIN DAIRY CATTLE 40

Consisting of 25 first calf heifers; 15 second & third calf cows. 32 have recently freshened with balance to freshen by sale date.

This is an exceptionally fine group of heifers & young cows. All are quiet & gentle with good size & dairy character. Every animal is home raised. Calfhood vaccinated & dehorned, most of the heifers are milking 50 to 70 lbs. daily & cows milking up to 100 lbs. per day. Bangs & T.B. tested within 30 days for interstate shipment.

TERMS: Cash — Not responsible for accidents.

RICHARD H. LAYMAN
C. LARRY RIGGS
RICK A. LAYMAN
Phone (301) 775-7211

AUCTIONEER: Robert Mullendore
CLERK: C.L. Metz

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HONEYSUCKLE HAVEN FARM
REGISTERED ANGUS HERD DISPERSAL AND FEEDER CATTLE
FRIDAY EVENING, JUNE 13, 1986
BEGINNING AT 6:30 P.M.

Located in Juniata County at RD 1, Box 51, Honey Grove, Pa., ¼ mile west of Route 75 at Honey Grove, just off LR850. Direction signs.

30 PUREBRED ANGUS 30

10 cows recently fresh, selling with calves by side, calves weighing from 150 to 300 lbs.; 3 cows due to freshen by sale date.

Dam Sires: Big Moose, Jumbo of Wetonka, MM Mountaineer, Shoshone, Anders of Wye 1342.

Bred to: Pine Drive Big Sky, Patton Shearbrook Extra, Our Own Big Moose Bull who placed 6th of 60 in the '85 Devereux Soleil Test.

6 PUREBRED OPEN HEIFERS

Sired by: MM Myogram 198, Shearbrook Extra, General Patton, DS Viking 522.

One Purebred Angus Herd Bull — Myogram G-45, born April 3, 1985.
Sire: Meadow Mist Myogram 198, **Dam:** Eline G 2562.

35 FEEDER CATTLE 35

Consisting of 3 Hereford steers, 3 Charolais heifers and 29 Holstein feeder steers weighing from 350 to 750 lbs.

Terms: Cash or Good Check
Not Responsible For Accidents

Honeysuckle Haven Farm
LES & MICKEY STOTTLE, Owners

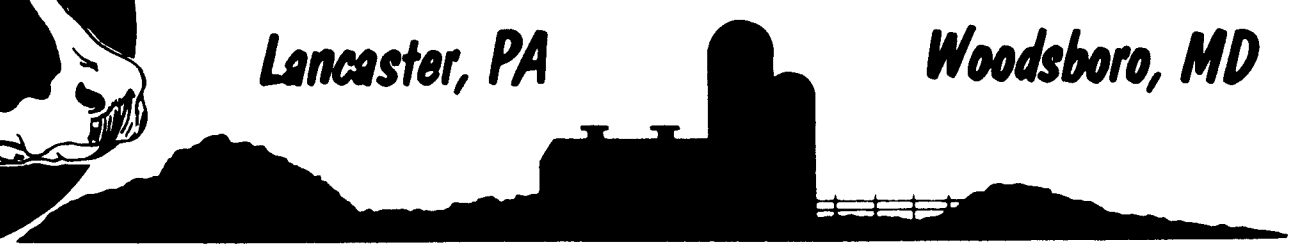
Catalogs Available Day of Sale, or Write:

Bryan D. Imes, Auct.
RD 2, Box 2280, Port Royal, PA 17082
Lyters, Clerks
Bryan D. Imes, Auctioneer
Phone 717-527-2449
AU-001656-L

TENT LUNCH

MELVIN KOLB, INC.

Lancaster, PA *Woodsboro, MD*



PRIVATE SALES DAILY . . . PUBLIC SALES MONTHLY

300 - 400 Springers & Fresh Cows On Hand.
Good Selection Of Purebred - Grade Cows & Heifers.

We Try To Pick The Top Ones From The Better Herds.

2 Trailer Loads of Fresh Grade & P.B. Milk Cows From N.Y. State.

4 Trailer Loads of P.B. & Top Grade Milk Cows From New England States.

2 Trailer Loads of Fancy 1st Calf Heifers from Maine.

- Purebred Fresh Cows
- Purebred Springing Cows
- Grade Fresh Cows
- Grade Springing Cows
- Purebred Fresh Heifers
- Purebred Springing Heifers
- Grade Fresh Heifers
- Grade Close Springing Heifers
- Short Bred Heifers
- Open Heifers
- Purebred Stock Bulls
- Grade Stock Bulls

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Private Sales Daily
(717) 569-6800/2106
NEXT SALE 150 HEAD
THURS. JULY 3
7:30 p.m.

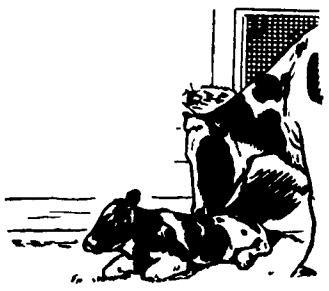
WOODSBORO, MD
Private Sale Daily
(301) 898-7720/7663
NEXT SALE 150 HEAD
THURS. JUNE 19
7:30 p.m.

★ Quality Holstein Herds For Sale ★
Registered & Grades — ALL SIZES

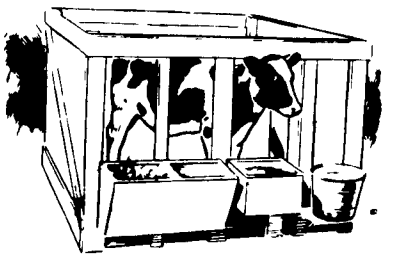
We Will Be Happy To Discuss Dispersal Plans With You.
Call Collect 717-569-6800/2106 for further details.

Dairy Products of the Month.

Insure Your FUTURE with a Sound Calf Growing PROGRAM



Start with Purina Milk Replacers



Nurse Chow 100®

The all-milk base in this milk replacer provides easily digested proteins for the new calf from 3 days through 4 weeks of age. It mixes easily with water, stays in suspension and special additives help guard against scours.

Nurse Chow 200®

An economical milk replacer that provides calves with a combination of highly digestible nutrients. It provides the best value in milk replacers and gets calves off to a fast start during the all-important first month of life.

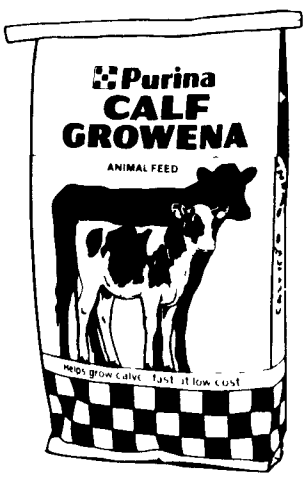
Feed Calf Startena First 60 Days

And

Calf Growena From 3 to 6 Months

Calf Startena®

Calves really go for this popular dry ration. More available nutrients deliver added growth with less fattening, while stimulating rumen development. And, dairymen report calves can be as much as 10 pounds heavier at 60 days when fed Calf Startena® compared to conventional calf starters.



Calf Growena®

This ration helps boost rumen development in calves from 3 to 6 months of age The high energy, protein, vitamins and minerals combine with good-quality hay to help build high-quality herd replacements fast.

June is dairy month

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